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AGRICULTURE HANDBOOK NO. 116

1959–60

WORKERS IN SUBJECTS PERTAINING TO AGRICULTURE IN LAND-GRANT COLLEGES AND EXPERIMENT STATIONS

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Agricultural Research Service
UNITED STATES DEPARTMENT OF AGRICULTURE
Washington, D.C. March 1960

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Agricultural Research Service
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KEY TO ABBREVIATIONS

Acct(s)	Account(s), Accountant, Accounting
Actg	Acting
Admin	Administration, Administrative
Adminr	Administrator
Adv	Adviser(s)
Agr	Agricultural, Agriculture, Agriculturist
Agron	Agronomist, Agronomy
Agrostol	Agrostologist, Agrostology
Agt(s)	Agent(s)
AMS	United States Agricultural Marketing Service
Anal	Analyses, Analysis, Analyst, Analytical
Anat	Anatomist, Anatomy
Anim	Animal(s)
Apic	Apiculture, Apiculturist
Arch	Architect, Architectural, Architecture
ARS	United States Agricultural Research Service
Assoc	Associate, Association(s)
Asst	Assistant
Aud	Auditor
Ave	Avenue
Bact	Bacteriologist, Bacteriology
Biochem	Biochemical, Biochemist, Biochemistry
Biol	Biological, Biologist, Biology
Biomet	Biometric(s), Biometrical, Biometrician, Biometry
Biophys	Biophysics
Bldg(s)	Building(s)
Bot	Botanical, Botanist, Botany
Br	Branch
Brdg	Breeding
Brdr	Breeder
Bul	Bulletin
Bur	Bureau
Bus	Business
Certif	Certificate, Certification
Chanc	Chancellor
Chem	Chemical, Chemist, Chemistry
Chg	Charge
Chmn	Chairman
Citric	Citriculture, Citriculturist
Civ	Civil
Climatol	Climatologist, Climatology
Clin	Clinic(s), Clinical, Clinician
Clk	Clerk
Col	College
Collab	Collaborating, Collaborator
Com	Commercial
Commun	Communication(s)
Comn	Commission
Compar	Comparative
Conf	Conference
Conserv	Conservation, Conservationist
Consult	Consultant, Consulting
Consum	Consumer
Cont	Continuing
Coop(s)	Cooperation, Cooperative(s), Cooperator
Cult	Culture, Culturist
Cytogenet	Cytogeneticist, Cytogenetics
Cytol	Cytologist, Cytology
Demon(s)	Demonstration(s), Demonstrator
Dep	Deputy
Dept(s)	Department(s)
Devlpmt	Development
Dir	Director(s)
Dis	Disease(s)
Dist	District
Distrib	Distribution, Distributive, Distributor
Div	Division
Drain	Drainage
Ecol	Ecological, Ecologist, Ecology
Econ	Economic(s), Economist, Economy
Ed	Editor, Editorial
Educ	Education, Educator
Elec	Electric, Electrical, Electrification
Elem	Elementary
Embryol	Embryology
Endocrinol	Endocrinologist, Endocrinology
Engin	Engineer, Engineering
Engl	English
Enol	Enologist, Enology
Ent	Entomological, Entomologist, Entomology
Equip	Equipment
Exec	Executive
Exp	Express
Expt	Experiment(s), Experimental, Experimentalist
Ext(s)	Extension(s)
Fam	Family
Fed	Federal
Fert	Fertility, Fertilizer
Flor	Floricultural, Floriculture, Floriculturist
For	Forest, Forester, Forestry
FS	United States Forest Service
Ft	Fort
Gard	Garden, Gardener, Gardening
Gen	General
Genet	Geneticist, Genetics
Geog	Geography
Geol	Geological, Geologist, Geology
Govt	Government
Grad	Graduate
HEW	United States Department of Health, Education, and Welfare
Hist	History
Histol	Histologist, Histology
Hort	Horticultural, Horticulture, Horticulturist
Husb	Husbandman, Husbandry
Hyg	Hygiene, Hygienist
Illus	Illustration, Illustrative, Illustrator
Immunol	Immunologist, Immunology
Impr	Improvement(s)
Indus	Industrial, Industries, Industry
Inform	Information, Informationist
Insp	Inspection, Inspector(s)
Inst(s)	Institute(s), Institution(s), Institutional
Instr	Instruction, Instructor
Int	Interior
Internatl	International
Introd	Introduction
Invest	Investigation(s), Investigational, Investigator
Irrig	Irrigation, Irrigationist
Junc	Junction
Lab(s)	Laboratories, Laboratory
Landsc	Landscape
Lect	Lecturer
Libr(s)	Librarian, Libraries, Library
Limnol	Limnology
Mach	Machine(s), Machinery
Mater	Materials
Math	Mathematical, Mathematician, Mathematics
Mech	Mechanical, Mechanics, Mechanization
Med	Medical, Medicine
Met	Meteorologist, Meterology
Mfg	Manufacturing
Mfr(s)	Manufacture(s), Manfacturer
Mgr	Manager
Mgt	Management
Microbiol	Microbiologist, Microbiology
Micros	Microscopist
Mkt(s)	Market(s)
Mktg	Marketing

Morphol	Morphologist, Morphology
Mt	Mountain
Mycol	Mycologist, Mycology
Natl	National
Nematol	Nematologist, Nematology
Nutr	Nutrition, Nutritionist
Obstet	Obstetrical, Obstetrics
Occup	Occupational
Off	Office, Officer(s)
Oler	Olericulture, Olericulturist
Oper	Operation(s), Operator
Organ	Organization(s)
Ornam	Ornamental
Ornith	Ornithologist, Ornithology
Parasitol	Parasitologist, Parasitology
Path	Pathological, Pathologist, Pathology
Pers	Personnel
Pharm	Pharmaceutical, Pharmacist, Pharmacy
Pharmacol	Pharmacologist, Pharmacology
Photog	Photographer, Photography
Phys	Physical, Physicist, Physics
Physiol	Physiological, Physiologist, Physiology
Phytopath	Phytopathologist, Phytopathology
Phytophysiol	Phytophysiologist, Phytophysiology
PO	Post Office
Pomol	Pomological, Pomologist, Pomology
Pract	Practical, Practice(s)
Pres	President
Preserv	Preservation
Prev	Preventive
Prin	Principal
Proc	Process(es), Processing
Prod(s)	Product(s), Production
Prof	Professor
Prog	Program(s)
Proj	Project(s)
Pt	Point
Pub(s)	Publication(s)
Radiobiol	Radiobiology
Radiochem	Radiochemistry
Radiol	Radiology
Reg	Registrar
Relat	Related, Relations, Relationships
Res	Research, Researcher
Rpt(s)	Report(s)
RR	Railroad
Rte	Route
Sanit	Sanitary, Sanitation
Sch	School
Sci	Science(s), Scientific, Scientist
SCS	United States Soil Conservation Service
Secon	Secondary
Sect(s)	Section(s)
Secy	Secretary
Serol	Serologist, Serology
Serv	Service(s)
Silvic	Silviculture, Silviculturist
Sociol	Sociologist, Sociology
Spec	Special, Specialist(s)
St	Saint
Sta(s)	Station(s)
Statis	Statistical, Statistician, Statistics
Stud	Student(s)
Subj	Subject
Substa(s)	Substation(s)
Supt	Superintendent
Supvr	Supervisor
Surg	Surgeon, Surgery
Surv	Survey, Surveyor
Syst	System, Systematist
Taxon	Taxonomist, Taxonomy
Tech	Technical, Technician(s)
Technol	Technologist, Technology
Tel	Telephone
Teleg	Telegraph
Ther	Therapy
Toxicol	Toxicologist, Toxicology
Treas	Treasurer
TV	Television
TVA	Tennessee Valley Authority
Univ	University
USDA	United States Department of Agriculture
USDC	United States Department of Commerce
USDI	United States Department of the Interior
USPHS	United States Public Health Service
Util	Utilities, Utility, Utilization
Veg	Vegetable(s), Vegetation
Vet	Veterinarian, Veterinary
Virol	Virologist, Virology
Vis	Visual
Vitic	Viticultural, Viticulture, Viticulturist
Vocat	Vocational
YMW	Young Men and Women
Zool	Zoological, Zoologist, Zoology
Zoophysiol	Zoophysiology

PREFACE

The following explanations apply throughout the publication:

Subject-matter workers in extension are generally shown under the respective department or division of the college.

Certain institutions use the academic title for experiment station workers as well as for personnel engaged solely as teachers.

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AGRICULTURAL RESEARCH SERVICE

B T SHAW PhD Adminr
E C ELTING MA DSc Dep Adminr for Expt Stas
H C KNOBLAUCH PhD Asst Adminr for Expt Stas

State Experiment Stations Division

H C KNOBLAUCH PhD Dir
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WALWORTH BROWN BA Admin Off
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D Y PERKINS PhD Hort Veg
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G R SMITH PhD Agr Econ
E J SPLITTER DVM Vet Sci
W B STOUT PhD Agr Econ
C H THOMPSON Jr DVM MS Vet Sci
JAMES TURNBULL MS Agr Engin and Comprehensive Reviews

Territorial Experiment Stations Division

D V LUMSDEN PhD Dir

Federal Experiment Station in Puerto Rico (PO Mayagüez)

H E WARMKE PhD Off in Chg
THOMAS THEIS PhD Asst Off in Chg

NARCISCO ALMEYDA MS Agr Aid
EUGENIO CABANILLAS BS Agr Aid
LUCAS CALPOUZOS PhD Plant Path
H J CRUZADO BSA Agron
R H FREYRE BSA Agron
L E GREGORY PhD Hort
J E IRVINE PhD Plant Physiol
WILLIAM JURGELSKY PhD Agron
D V McVEY PhD Plant Path
KEITH SCHERTZ PhD Plant Genet

Virgin Islands Agricultural Research and Extension Program (PO Kingshill St Croix)

R M BOND PhD Off in Chg

J A AMAKER BSA Agr Mktg Spec
J O BUTCHER BSA Anim Husb
A L FREDERIKSEN BS Agr Hort
JUAN FUERTES Agr Aid
M R HENDERSON BS Agr Ext Agt
AMY B MACKAY Agr Aid
G W MISKIMEN MA Ent
A J OAKES Jr PhD Agron
OLIVER SKOV BS Agr Aid

WORKERS IN LAND-GRANT COLLEGES AND EXPERIMENT STATIONS

ALABAMA

Schools of Agriculture, Home Economics, and Veterinary Medicine, the Agricultural Experiment Station, and the Agricultural Extension Service of Auburn University, Auburn

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[123]R B DRAUGHON LLD Pres
[123]D W MULLINS EdD Exec Vice Pres
[1]M C HUNTLEY LLD Dean of Faculties
[12]E V SMITH PhD Dean of Sch of Agr and Dir of Sta (Tel TU 7-6511 Ext 279)
[3]E T YORK Jr PhD Dir of Agr Ext Serv
[12]C F SIMMONS PhD Assoc Dean of Sch of Agr and Asst Dir of Sta
[12]C T WILSON PhD Asst Dean of Sch of Agr and Assoc Dir of Sta
[3]F R ROBERTSON DPA Asst Dir of Agr Ext Serv
[123]W T INGRAM Treas and Bus Mgr

Agronomy and Soils:

[12]H T ROGERS PhD Head of Dept
[12]FRED ADAMS PhD Assoc Prof and Assoc Soil Chem
[3]O N ANDREWS MS Agron
[2]WILLIAM ANSLEY BS Asst Agron
[2]F E BERTRAM BS Field Supt (PO Prattville)
[2]R A BURDETT Jr BS Asst Agron
[2]L J CHAPMAN BS Asst Agron
[2]J T COPE Jr PhD Assoc Agron
[12]E D DONNELLY PhD Prof and Plant Brdr
[12]L E ENSMINGER PhD Prof and Soil Chem
[2]C E EVANS MS Asst Agron
[2]E M EVANS MS Assoc Agron
[2]F T GLAZE BS Field Supt (PO Alexandria)
[2]J B HENDERSON BS Asst Agron
[12]A E HILTBOLD PhD Assoc Prof and Assoc Soil Microbiol
[1]J T HOOD PhD Assoc Prof Agron
[12]G S HOVELAND PhD Assoc Prof and Assoc Agron
[3]J E JERNIGAN BS Spec in Cotton
[12]W C JOHNSON Jr PhD Assoc Prof and Assoc Plant Brdr
[2]C C KING Jr MS Asst Agron
[2]J W LANGFORD BS Supt Plant Brdg Unit (PO Tallassee)
[3]J C LOWERY BS Agron
[12]F S McCAIN PhD Assoc Prof and Assoc Plant Brdr
[25]E B MINTON MS Plant Physiol
[25]AUBREY MIXON MS Assoc Agron
[3]M M MOORER BS Spec in Seed Mktg
[1]K H PATRICK BS Asst Prof
[12]R M PATTERSON MS Assoc Prof and Assoc Agron
[2]J W RICHARDSON BS Field Supt (PO Brewton)
[12]R D ROUSE PhD Prof and Soil Chem
[12]G E SCARSBROOK PhD Prof and Soil Chem
[2]V S SEARCY MS Asst Agron
[2]G T SHARMAN Jr BS Asst Agron (PO Thorsby)
[25]A L SMITH PhD Plant Path
[12]D G STURKIE PhD Prof and Agron
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[12]J I WEAR PhD Assoc Prof and Assoc Soil Chem

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[2]W G DACRES PhD Bact
[2]G K KIESEL DVM Anim Path
[2]C S ROBERTS DVM MS Anim Path

Animal Husbandry and Nutrition:

[12]W M WARREN PhD Head of Dept
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[12]W B ANTHONY PhD Prof and Anim Nutr
[3]A R CAVENDAR MS Spec in Meat Mktg

Animal Husbandry and Nutrition--Continued

[12]P T FARISH PhD Asst Prof and Asst Anim Nutr
[3]R C FARQUHAR MS Spec in Beef Cattle and Sheep Mktg
[12]J C GRIMES MS Prof and Anim Husb
[2]G B MEADOWS MS Asst Anim Husb
[2]P M NEWBERNE PhD Anim Path
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[3]G B PHILLIPS BS Spec in Anim Indus
[12]W D SALMON DSc Prof and Anim Nutr
[12]C D SQUIERS PhD Assoc Prof and Assoc Anim Brdr
[12]H F TUCKER PhD Assoc Prof and Assoc Anim Husb
[1]D M TURNEY MS Assoc Prof Anim Husb
[12]E L WIGGINS PhD Assoc Prof and Assoc Anim Brdr

Botany and Plant Pathology:

[12]J A LYLE PhD Head of Dept
[12]E J CAIRNS PhD Prof and Nematol
[2]E M CLARK PhD Asst Bot
[12]E A CURL PhD Assoc Prof and Assoc Plant Path
[12]D E DAVIS PhD PedD Prof and Bot
[1]N D DAVIS PhD Asst Prof Bot
[2]U L DIENER PhD Assoc Plant Path
[12]A E DRAKE PhD Assoc Prof and Assoc Biomet
[2]J D HANSEN BS Asst Bot
[1]N L MARSHALL PhD Asst Prof Bot
[25]N A MINTON MS Nematol
[1]J L SEAL PhD Prof Bot

Chemistry (Regulatory):

[1]C R SAUNDERS PhD State Chem
[1]P R BIDEZ Prin Chem
[1]FRED CHEN BA Agr Chem
[1]R R HARRIS BA Agr Chem
[1]R W RICHBURG BS Senior Agr Chem
[1]W L RILEY BS Agr Chem

Dairy Husbandry:

[12]K M AUTREY PhD Head of Dept
[12]R Y CANNON PhD Assoc Prof and Assoc Dairy Technol
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[3]R S JONES BS Dairy Spec
[3]J R PARRISH MS Dairy Spec
[12]G H ROLLINS PhD Assoc Prof and Assoc Dairy Husb

Economics (Agr):

[12]B T LANHAM Jr MS Head of Dept
[12]J H BLACKSTONE MS Prof and Agr Econ
[12]E D CHASTAIN Jr PhD Assoc Prof and Assoc Agr Econ

Economics (Agr)--Continued

[1,2]M J DANNER MS Prof and Agr Econ
[25]T H ELLIS PhD Agr Econ
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[2]A C HUDSON MS Asst Agr Econ
[3]A W JONES BS Spec in Mktg
[1,2]E E KERN Jr MS Assoc Prof and Assoc Agr Econ
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[1,2]MORRIS WHITE PhD Assoc Prof and Assoc Agr Econ
[1,2]J H YRAGER PhD Prof and Agr Econ

Editorial:

[1,23]L O BRACKEEN BS Dir of Publicity
[3]LYLE BROWN BS Spec in Vis Aids
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[3]H R BYRD BS Asst Agr Ed
[3]W T CHENEY BAA Asst Spec in Vis Aids
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[2]E L McGRAW MS Assoc Agr Ed
[1,2]K B ROY BJ Agr Ed
[2]R E STEVENSON BS Asst Agr Ed
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Education (Agr and Home Econ):

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[1]H T PRUETT MS Asst Prof Agr Educ
[1]RUBY L ROBINSON MS Asst Prof Home Econ Educ
[1]L L SELLERS MS Asst Supvr of Vocat Agr

Engineering (Agr):

[1,2]F A KUMMER MS Head of Dept
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[2]T E CORLEY MS Assoc Agr Engin
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[3]LAWRENCE ENNIS BSEE Spec in Soil Engin
[3]J T GAILLARD BS Spec in Farm Mach
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[1]J Q HELMS Jr BS Farm Supt
[25]W F McCREERY MS Agr Engin
[1]J H NEAL PhD Prof Agr Engin
[25]C A REAVES MS Agr Engin
[25]I F REED MSAE Agr Engin
[1,2]E S RENOLL MS Assoc Prof and Assoc Agr Engin
[1]B Y RICHARDSON MS Asst Prof Agr Engin
[2]C A ROLLO MS Assoc Agr Engin
[2]C M STOKES MS Assoc Agr Engin
[25]G E VANDEN BERG PhD Agr Engin

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[3]EUNICE IVEY MS Dist Home Demon Agt
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[3]H E LOGUE MS 4-H Club Leader
[3]T W LUMPKIN BS Dist Agt
[3]LUCILE MALLETTE MS Dist Home Demon Agt

Extension Administration--Continued

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[3]W H TAYLOR MS Dist Agt
[3]H W WARREN MS Dist Agt
[3]H E WILLIAMS BA Asst to Dir

Forestry:

[1,2]W B DeVALL MS Head of Dept
[1,2]R W BECKING PhD Assoc Prof and Assoc For
[1]H E CHRISTEN MF Prof
[2]G I GARIN PhD For
[24]J F GOGGANS MF Assoc For
[2]F E GOODRICK BS Asst For
[1,2]E J HODGKINS PhD Prof and For
[1,2,4]E W JOHNSON PhD Assoc Prof and Assoc For
[1]H S LARSEN MS Asst Prof
[2]K W LIVINGSTON MF Asst For
[2]E S LYLE Jr MF Asst For
[2]I R MARTIN BSF For
[1,2]H G POSEY MSF Asst Prof and Asst For
[2]D B RICHARDS PhD For
[1,2]J L TEATE MF Instr and Asst For
[2]S D WHIPPLE MF Assoc For (PO Fayette)
[1]J B WHITE MF Instr

Home Economics, Department of Experiment Station:

[2]Mrs MARION W SPIDLE MS Head of Dept
[2]NELL S GLASSCOCK PhD Assoc Home Econ
[2]KATHRYN PHILSON PhD Home Econ
[24]Mrs MARY E PRATHER MS Asst Home Econ
[2]Mrs MILDRED S VAN deMARK MA Assoc Home Econ

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[3]ELIZABETH BRYAN MS Spec in Home Mgt
[1]Mrs LENA CANNON MS Asst Prof Home Econ
[1]Mrs ELIZABETH Y DAVIS MS Instr Home Econ
[1]Mrs MARGARET DAWSON MS Instr Home Econ
[3]ISABELL DOWNEY BS Spec in Food Preserv
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[1]Mrs IMA J GOODRICK MS Instr Home Econ
[1]THELMA GRAVES MS Asst Prof Home Econ
[1]Mrs MARY LAYFIELD EdD Asst Prof Home Econ
[3]ELTA MAJORS MS Spec in Child Care and Fam Life
[1]Mrs RUTH MORLEY MS Assoc Prof Home Econ
[3]DOROTHY OVERBEY BS Spec in Consum Mktg
[3]ALICE PEAVY MA Spec in Home Mgt
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[1]Mrs VIRGINIA C RITCHIE MS Assoc Prof Home Econ
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[1]Mrs KATHRYN RUSH MS Asst Prof Home Econ
[1]Mrs HULDA SMITH MHE Instr Home Econ
[1]LILLY H SPENCER MS Assoc Prof Home Econ and Asst Dean
[1]Mrs NELIA TERESA MS Assoc Prof Home Econ
[3]KATHLEEN THOMPSON BS Spec in Clothing
[1]Mrs MILDRED S VAN deMARK MA Assoc Prof Home Econ
[1]Mrs VIRGINIA WHITE MS Asst Prof Home Econ

Horticulture:

[1,2]L M WARE MS Head of Dept
[1,2]H J AMLING PhD Assoc Prof and Assoc Hort

Horticulture--Continued

[2]JOHN BAGBY BS Spec in Hort
[2]J M BARBER BS Asst Hort
[1]H S FISHER BLA Assoc Prof Ornam Hort
[12]TOKUJI FURUTA PhD Assoc Prof Ornam Hort and Assoc Hort
[2]W H GREENLEAF PhD Veg Brdr
[12]HUBERT HARRIS MS Assoc Prof and Assoc Hort
[2]W A JOHNSON MS Asst Hort
[12]G T JONES PhD Assoc Prof and Assoc Hort
[3]TROY KEEBLE BS Spec in Ornam Hort
[12]W C MARTIN Jr BS Instr and Greenhouse Mgr
[1]J C MOORE MS Asst Prof Hort
[12]H P ORR MS Assoc Prof Ornam Hort and Assoc Hort
[2]F B PERRY Jr BS Asst Hort
[12]JOHN POPENOE PhD Assoc Prof and Assoc Hort
[2]J L TURNER MS Asst Hort

Ornamental Horticulture Field Station:

[2]R L SELF PhD Plant Path (PO Box 2217 Spring Hill Sta Mobile)

Poultry Husbandry:

[12]C H MOORE PhD Head of Dept
[12]G J COTTIER DVM MA Prof and Poultry Husb
[3]S L DAVIS BS Spec in Poultry
[12]S A EDGAR PhD Prof and Poultry Path
[12]J G GOODMAN MS Assoc Prof and Assoc Poultry Husb
[3]J R HUBBARD MS Spec in Poultry
[2]L W JOHNSON PhD Assoc Poultry Husb
[2]D F KING MS Poultry Husb
[2]E C MORA PhD Asst Poultry Path

Research Data Analysis:

[2]B F ALVORD MS Statis
[2]A E DRAKE PhD Assoc Biomet
[2]W H HEARN BS Substa Records Asst

Veterinary Medicine:

[1]J E GREENE DVM MS Dean of Sch
[1]R A ARNOLD DVM BS Instr Anat and Histol
[1]Mrs MARIE H ATTLEBERGER DVM MS Assoc Prof Bact
[1]W S BAILEY DVM DSc Head Prof Path and Parasitol
[1]M J BURNS PhD Assoc Prof Physiol and Pharmacol
[1]C H CLARK DVM PhD Head Prof Physiol and Pharmacol
[1]R P CRAWFORD DVM Instr Bact
[1]L E EVANS DVM MS Prof Surg and Med (Small Anim)
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[1]A W HAHN DVM BS Res Asst Surg and Med (Small Anim)
[1]B F HOERLEIN DVM PhD Head Prof Surg and Med (Small Anim)
[1]R D HORNE DVM Instr Surg and Med (Small Anim)
[1]J M HUMBURG DVM BS Instr Surg and Med (Large Anim)
[1]C W JAMES DVM Instr Anat and Histol
[1]D F JOHNSON DVM MS Prof Path and Parasitol
[1]J M KLING DVM Instr Physiol and Pharmacol
[1]J R LINDSEY DVM MS Instr Path and Parasitol
[1]J E NEAL DVM MS Head Prof Bact

Veterinary Medicine--Continued

[1]F G SCHELL DVM Head Prof Surg and Med (Large Anim)
[1]R P SHIELDS DVM Asst Prof Path and Parasitol
[1]J L SWALLEY DVM BS Instr Surg and Med (Small Anim)
[1]G W TERESA PhD Asst Prof Bact
[1]J T VAUGHAN DVM Asst Prof Surg and Med (Large Anim)
[1]D F WALKER DVM Assoc Prof Surg and Med (Large Anim)
[1]R D WHITEFORD DVM MS Assoc Prof Anat and Histol
[1]A M WIGGINS DVM MS Prof Surg and Med (Large Anim)
[1]C H WOODLEY DVM MS Asst Prof Physiol and Pharmacol

Zoology-Entomology:

[12]P S ARANT PhD Head of Dept
[2]RAY ALLISON MS Asst Zool
[12]B W ARTHUR PhD Asst Prof and Asst Ent
[23]M F BAKER PhD Leader Coop Wildlife Res Unit
[2]R D BLACKBURN BS Asst Fish Cult
[12]G H BLAKE Jr PhD Assoc Prof and Assoc Ent
[12]J S DENDY PhD Prof and Zool
[1]J L DUSI PhD Assoc Prof Zool-Ent
[12]W G EDEN PhD Prof and Ent
[1]H G GOOD PhD Prof Zool-Ent
[3]W H GRIMES MS Surv Ent
[1]F E GUYTON MS Prof Zool-Ent
[12]K L HAYS PhD Asst Prof and Asst Ent
[2]L L HYCHE MS Asst Ent
[1]W D IVEY PhD Asst Prof Zool-Ent
[3]E F KENNAMER MS Spec in Fish and Wildlife
[12]J M LAWRENCE PhD Assoc Prof and Assoc Fish Cult
[1]J S MECHAM PhD Asst Prof Zool-Ent
[1]KENNETH OTTIS PhD Assoc Prof Zool-Ent
[1]A M PEARSON PhD Prof Zool-Ent
[23]D A PORTER DSc Res Lect
[12]E E PRATHER MS Assoc Prof and Assoc Fish Cult
[2]J W RAWSON PhD Asst Ent
[3]W A RUFFIN MS Ent
[12]E W SHELL PhD Asst Prof and Asst Fish Cult
[2]D W SPEAKE MS Asst Leader Coop Wildlife Res Unit
[12]H S SWINGLE DSc Prof and Fish Cult
[1]H F TURNER PhD Asst Prof Zool

Miscellaneous:

[3]R G ARNOLD MS Spec in Com Devlpmt
[12]C H CANTRELL MA Dir of Librs
[3]S R DOUGHTY BS Spec in Land Use
[12]FARLEY LEE MA Agr Libr
[12]W H WEIDENBACH BS Asst to Dean and Dir

Substations:

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[2]H W GRIMES Jr BS Asst Supt
Chilton Area Hort Substa PO Clanton--
[2]C C CARLTON BS Supt
Gulf Coast Substa PO Fairhope--
[2]H F YATES BS Supt
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Lower Coastal Plain Substa PO Camden--
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[2]W J WATSON BS Asst Supt
North Ala Hort Substa PO Cullman--
[2]T S MORROW BS Supt
[2]M H HOLLINGSWORTH BS Asst Supt

Substations--Continued

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[2]E L MAYTON MS Supt
[2]J J LOTT BS Asst Supt
Sand Mt Substa PO Crossville--
[2]S E GISSENDANNER BS Supt
[2]H C LESTER BS Asst Supt
Tenn Valley Substa PO Belle Mina--
[2]J K BOSECK BS Supt
[2]W B WEBSTER BS Asst Supt

Substations--Continued

Upper Coastal Plain Substa PO Winfield--
[2]W W COTNEY BS Supt
[2]R A MOORE Jr BS Asst Supt
Wiregrass Substa PO Headland--
[2]C A BROGDEN BS Supt
[2]M C SCONYERS BS Asst Supt
[2]J G STARLING BS Asst Supt

Alabama Agricultural and Mechanical College, Normal

[1]College staff

[1]J F DRAKE PhD Pres
[1]R A CARTER MS Dean of Col
[1]R D MORRISON PhD Dir of Agr

[1]Mrs A PATRICIA BALL MLS Asst Libr
[1]G B BASS PhD Sci
[1]L W BONNER EdD Teacher Trainer
[1]W E BOOKER BS Anim Husb
[1]Mrs M M CHAMBERS MS Biol
[1]C S COBLE MS Poultry
[1]Mrs FANNIE COOLEY MS Home Econ
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[1]Mrs MAGGIE B ELMORE BS Home Econ
[1]Mrs DOROTHY GURLEY BS Home Econ
[1]G R HIGGINBOTHAM BS Sci
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[1]Mrs IRMA HOLLINS MS Home Econ
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[1]LUCILE A LOVE BLS Libr
[1]T V MORRIS MS Hort
[1]Mrs ELIZA P PATTON MA Home Econ
[1]WINFRED THOMAS PhD Agron

ALASKA

Departments of Agriculture and Home Economics of the University of Alaska and the Extension Service, College; the Agricultural Experiment Station, Palmer

[1]College staff [2]Station staff [3]Extension staff

[1]E N PATTY DEng Pres
[1]R R WIEGMAN PhD Vice Pres
[23]A H MICK PhD Dir of Sta and Dir of Ext Serv
[1]H A BYRD BBA Comptroller

Extension Administration:

[13]A S BUSWELL PhD Assoc Dir and Head of Agr Dept
[3]MARIAN LARSON MS Youth Prog
[3]Mrs EDITH MONKMAN BS Admin Asst
[3]J P THOMSON MS Inform Asst

Home Economics:

[1]LOLA C TILLY MS Prof and Head of Dept

Agricultural Experiment Station:

[2]L D ALLEN BS Agr Engin (PO Palmer)
[2]Mrs MARGARET H BLOM BS Lab Tech (PO Palmer)
[23]C I BRANTON BS Agr Engin (PO Palmer)
[2]J C BRINSMADE BA Agron (PO College)
[2]A L BRUNDAGE PhD Anim Husb (PO Palmer)
[2]C H DEARBORN PhD Hort (PO Palmer)
[2]E G GANSCHOW Admin Off (PO Palmer)

Agricultural Experiment Station--Continued

[23]H P GAZAWAY MS Agr Econ (PO Palmer)
[2]ARVO KALLIO PhD Hort (PO College)
[2]L J KLEBESADEL PhD Agron (PO Palmer)
[2]W M LAUGHLIN PhD Soil Chem (PO Palmer)
[2]J R LEEKLEY BS Fur Prod (PO Petersburg)
[23]C E LOGSDON PhD Plant Path (PO Palmer)
[2]C F MARSH MS Econ (PO Palmer)
[23]P F MARTIN MA Soil Sci (PO Palmer)
[2]N E MICHAELSON MS Soil Sci (PO Palmer)
[2]J R PARKS MS Econ (PO Palmer)
[2]Mrs KATHLYN R PIPPEL Admin Asst (PO Palmer)
[2]S H RESTAD MS Anim Husb (PO College)
[23]W J SWEETMAN MS Anim Husb (PO Palmer)
[2]R L TAYLOR MS Agron (PO Palmer)
[2]R H WASHBURN PhD Ent (PO Palmer)
[2]A C WILTON MS Agron (PO Palmer)

ARIZONA

College of Agriculture, the Agricultural Experiment Station, and the Agricultural Extension Service of the University of Arizona, Tucson

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]R A HARVILL PhD Pres of Univ
[12]H E MYERS PhD Dean of Col of Agr (Tel MA 4-8181)
[12]R K FREVERT PhD Dir of Sta (Tel MA 4-8181)
[12]Mrs RUTH C HALL PhD Dir of Sch of Home Econ (Tel MA 4-8181)
[12]D F McALISTER PhD Asst Dir of Sta (Tel MA 4-8181)
[12]D S METCALFE PhD Dir of Res Instr (Tel MA 4-8181)
[123]J W POU PhD Dir of Agr Ext Serv (Tel MA 4-8181)
[1]K R MURPHY BS Comptroller

Agronomy:

[12]D F McALISTER PhD Head of Dept
[5]H F ARLE MS Res Agron (PO Tempe)
[12]A A BALTENSPERGER PhD Assoc Prof and Assoc Agron
[5]D S BLACK MS Res Agron (PO Mesa)
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[12]A D DAY PhD Prof and Agron
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[2]E B JACKSON PhD Asst Agron (PO Yuma)
[5]G N McRAE MS Res Agron (PO Tempe)
[12]M A MASSENGALE PhD Asst Prof and Asst Agron
[2]G D MASSEY MS Asst Res (PO Yuma)
[2]R A NELSON BS Res Assoc (PO Yuma)
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[15]R T RAMAGE PhD Assoc Prof and Genet
[3]H E RAY PhD Ext Cotton Spec
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[5]L J STREEDMAN MS Res Agron
[2]R K THOMPSON BS Res Assoc (PO Mesa)
[15]NEAL WRIGHT PhD Assoc Prof and Res Agron

Animal Pathology:

[12]W J PISTOR DVM Head of Dept
[12]L W DEWHIRST PhD Asst Prof and Asst Anim Path
[2]H G ERLING BS Res Assoc (PO Mesa)
[12]R E REED DVM Prof and Anim Path
[2]N W ROKEY DVM Assoc Anim Path (PO Mesa)
[2]R J TRAUTMAN MS Res Assoc

Animal Science:

[12]B R TAYLOR PhD Head of Dept
[12]F E HUBBERT Jr PhD Asst Prof and Asst Anim Sci
[2]J O KUHN BS Asst Anim Sci (PO Yuma)
[34]A M LANE BS Ext Livestock Spec
[3]P E LINEBERRY BS Actg Ext Livestock Spec
[2]H M PAGE Jr BS Asst Res
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[12]C B ROUBICEK PhD Prof and Anim Sci
[12]E B STANLEY MS Prof and Anim Sci
[12]W J VAN ARSDELL PhD Assoc Prof and Assoc Anim Sci

Biochemistry (Agr):

[12]A R KEMMERER PhD Head of Dept
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[23]B W HEYWANG MS Agr Biochem and Poultry Husb (PO Glendale)
[12]H W KIRCHER PhD Asst Prof and Asst Agr Biochem

Biochemistry (Agr)--Continued

[2]Mrs MARGIE McCAUGHEY PhD Asst Agr Biochem
[12]W F McCAUGHEY PhD Assoc Prof and Assoc Agr Biochem
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[12]W S PHILLIPS PhD Head of Dept
[1]A T ELLIS MS Asst Prof
[12]R M HARRIS PhD Asst Prof and Asst Bot
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[12]E B KURTZ Jr PhD Assoc Prof and Assoc Bot
[1]A M MacEWAN PhD Asst Prof
[12]C T MASON Jr PhD Assoc Prof and Assoc Bot
[1]R M TURNER PhD Asst Prof

Chemistry (Agr) and Soils:

[12]W H FULLER PhD Head of Dept
[2]J L ABBOTT BS Res Assoc (PO Mesa)
[3]L R AMBURGEY MA Ext Spec in Soils
[12]D M ANDERSON PhD Assoc Prof and Assoc Soil Phys
[12]R R BINNIE PhD Asst Prof and Asst Agr Chem
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[2]G E DRAPER MS Res Assoc
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[2]H F KREIZINGER PhD Asst Agr Chem (PO Yuma)
[12]R H MAIER PhD Assoc Prof and Assoc Chem
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[2]H A SCHREIBER PhD Soil Sci (PO Yuma)
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[12]FRED TURNER Jr PhD Asst Prof and Asst Agr Chem
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[2]CLEMENS OLSEN BS Chem
[2]H P SILVERMAN BA Asst Chem

Dairy Science:
[12]V R SMITH PhD Head of Dept
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[2]R N DAVIS MS Dairy Sci
[124]R G FOSSLAND PhD Assoc Prof and Assoc Dairy Sci
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[3]W R VAN SANT BS Ext Dairy Spec

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[12]R E SELTZER PhD Head of Dept
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[3]G W CAMPBELL Jr PhD Ext Econ
[5]R H CONN BS Agr Econ
[3]C D EDMOND PhD Ext Mktg Spec
[12]J S HILLMAN PhD Prof and Agr Econ
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[12]L J MORAN PhD Asst Prof and Asst Agr Econ
[12]A G NELSON PhD Prof and Agr Econ
[5]W W PAWSON MS Agr Econ
[5]A L ROBERTS BS Agr Econ
[12]T M STUBBLEFIELD PhD Assoc Prof and Assoc Agr Econ
[12]C A WILMOT PhD Asst Prof and Asst Agr Econ
[5]N G WRIGHT MS Agr Econ

Editorial:
[2]JOHN BURNHAM BA Expt Sta Ed
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[3]R V McKNIGHT BJ Asst Ext Inform Spec
[3]C U PICKRELL BS Ext Spec

Education (Agr):
[1]R W CLINE PhD Head of Dept
[1]J R WILLIAMS PhD Assoc Prof

Engineering (Agr):
[12]H C SCHWALEN MS CE Head of Dept
[12]K K BARNES PhD Prof and Agr Engin
[12]M D CANNON MS Asst Prof and Asst Agr Engin
[5]L J ERIE MS Agr Engin (PO Phoenix)
[12]D W FONKEN MCE Asst Prof and Asst Agr Engin
[12]K R FROST MS Assoc Prof and Assoc Agr Engin
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[5]KARL HARRIS MA Irrig Engin (PO Phoenix)
[5]C L JENSON MS Agr Engin (PO Yuma)
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[2]W L KERN Asst Agr Engin
[3]W E LARSEN MME Ext Farm Mech Spec
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[5]C D OWENS MS Agr Engin
[2]R J SHAW BS Asst Agr Engin
[3]W T WELCHERT BS Ext Spec in Agr Engin
[2]FRANK WIERSMA MS Asst Agr Engin
[5]D A WOOLHISER BS Hydraulic Engin

Entomology:
[12]L A CARRUTH PhD Head of Dept
[5]C L ALLEN MS Coop Ent
[5]O L BARNES MS Ent (PO Mesa)
[5]G T BOTTGER BS Coop Ent
[5]R W BRUBAKER MS Coop Ent
[12]C D BUTLER Jr PhD Assoc Prof and Assoc Ent
[5]D L COUDRIET BA Coop Biol Aid (PO Phoenix)
[2]P D GERHARDT PhD Assoc Ent (PO Mesa)
[5]O A HILLS MS Coop Ent (PO Phoenix)

Entomology--Continued
[2]Mrs LOIS B KOENIG MS Asst Res
[5]S E McGREGOR MS Ent
[2]D R MUSE Asst Ent (PO Yuma)
[5]N J NERNEY Biol Aid (PO Mesa)
[2]M W NIELSON PhD Ent (PO Mesa)
[12]W L NUTTING PhD Assoc Prof and Assoc Ent
[2]K W RADFORD BA Asst Ent
[3]J N RONEY PhD Ext Ent (PO Phoenix)
[2]ANTHONY ROSS BA Asst Res
[5]V D ROTH MS Ent (PO Yuma)
[5]L W SHEETS Ent (PO Tempe)
[5]ELTON SPARKS MS Coop Ent
[5]L N STANDIFER PhD Ent
[15]F E TODD BS Prof and Apic
[2]D M TUTTLE PhD Asst Ent (PO Yuma)
[2]G P WENE PhD Asst Ent (PO Tempe)
[12]F G WERNER PhD Assoc Prof and Assoc Ent
[12]J M WITT PhD Asst Prof and Asst Ent
[5]A W WOODROW PhD Ent

Extension Administration:
[123]J W POU PhD Dir
[3]H R BAKER MS Asst Dir
[3]E J BOONE PhD State Prog Leader
[3]JEAN M STEWART MA State Leader of Home Econ
[3]G P WRIGHT MA State Leader of 4-H Club Work

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[1]RUTH A ALLEN MS Assoc Prof
[1]Mrs MARGARET V BARKLEY EdD Assoc Prof
[1]ELIZABETH M BIRONG MS Assoc Prof
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[1]WILMA L JOHNSON MS Assoc Prof
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[14]Mrs FRANCES STROMBERG MS Asst Prof
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[12]LELAND BURKHART PhD Head of Dept
[2]W P BEMIS PhD Hort
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[12]J S FOLKNER MS Asst Prof and Asst Hort
[2]R E FOSTER II PhD Hort (PO Mesa)
[2]T A HALES BS Asst Res (PO Yuma)
[12]J R KUYKENDALL PhD Asst Prof and Asst Hort
[2]E L MURDOCK Asst Hort (PO Mesa)
[2]J H PARK BA Asst Hort (PO Mesa)
[2]W D PEW PhD Hort (PO Mesa)
[2]D R RODNEY PhD Assoc Hort (PO Yuma)
[2]G C SHARPLES MS Res Assoc (PO Mesa)
[3]H F TATE BS Ext Hort
[2]H C WILLIAMSON Jr MS Asst Res (PO Yuma)

Plant Breeding:
[12]E H PRESSLEY DSc Head of Dept
[2]W E BRYAN DSc Plant Brdr
[2]Mrs JEAN L DYKEMAN BA Asst Plant Brdg
[2]C V FEASTER PhD Genet (PO Tempe)
[2]W D FISHER PhD Plant Brdr (PO Tempe)
[2]P A FRYXELL PhD Genet (PO Tempe)
[2]C D MANDERSCHEID BS Asst Res (PO Tempe)

Plant Breeding--Continued

[2]HIROSHI MURAMOTO PhD Asst Plant Brdr
[12]L S STITH PhD Prof and Plant Brdr
[5]E L TURCOTTE PhD Genet (PO Tempe)
[2]R L VOIGT PhD Asst Plant Brdr

Plant Pathology:

[12]R B STREETS PhD Head of Dept
[5]S M ALCORN PhD Plant Path
[2]R M ALLEN PhD Assoc Plant Path (PO Yuma)
[5]L M BLANK PhD Plant Path (PO Tempe)
[12]Mrs ALICE M BOYLE PhD Asst Prof and Asst Plant Path
[12]P D KEENER PhD Prof and Plant Path
[2]H H McDONALD BS Asst Res (PO Yuma)
[2]R T McKITTRICK Asst Res (PO Mesa)
[2]R B MARLATT PhD Assoc Plant Path (PO Mesa)
[2]M R NELSON PhD Asst Plant Path (PO Yuma)
[5]J H O'BANNON MS Nematol (PO Tempe)
[5]H W REYNOLDS PhD Nematol (PO Tempe)
[3]I J SHIELDS PhD Ext Plant Path (PO Phoenix)

Poultry Science:

[12]A A KURNICK PhD Head of Dept
[2]Mrs EMILY C BRODIE MS Res Assoc
[2]B W HEYWANG MS Poultry Sci (PO Glendale)
[12]H B HINDS MS Assoc Prof and Assoc Poultry Sci
[2]D T LENOX Jr Asst Poultry Sci
[3]F D ROLLINS PhD Ext Poultry Spec

Water Utilization:

[12]S D RESNICK MS Head of Dept
[2]G E MADDOX BA Res Assoc

Watershed Management:

[12]A L McCOMB PhD Head of Dept
[5]D R CABLE MS Range Conserv

Watershed Management--Continued

[2]C W FERGUSON MS Res Assoc
[5]L P HAMILTON MS Mgr Plant Mater Center
[5]E G HENDRICKS Asst Mgr Plant Mater Center
[5]H M HULL PhD Plant Physiol
[12]R R HUMPHREY PhD Prof and Range Mgt Spec
[12]P N KNORR MF Assoc Prof and For
[5]FRED LAVIN MS Range Conserv (PO Tempe)
[5]S C MARTIN MS Range Conserv
[12]E M SCHMUTZ MS Instr and Res Assoc
[5]F H TSCHIRLEY MA Range Conserv
[12]R F WAGLE PhD Asst Prof and Asst Range Mgt Spec
[12]D G WILSON MS Asst Prof and Asst Range Mgt Spec

Miscellaneous:

[2]D C AEPLI Farm Spec (PO Mesa)
[1]FLEMING BENNETT BSLS Libr
[3]SARAH I HARMAN MS Asst State Leader of 4-H Club Work
[1]B C MARKLAND PhD Dir of Radio-TV Bur
[1]W H SMITH LLB Dir of Univ Press Bur
[12]HENRY TUCKER PhD Prof and Statis

Branch Stations:

Cotton Res Sta PO Tempe--
[2]C W FITZGIBBON BS Supt
Mesa Res Sta PO Mesa--
[2]W D PEW PhD Supt
Safford Sta PO Safford--
[2]L C CHAPMAN MS Supt
Salt River Valley Citrus Res Sta PO Tempe--
[2]R H HILGEMAN PhD Supt
Univ Sta PO Tucson--
[2]E H HUSSMANN Supt
Yuma Valley and Yuma Mesa Sta PO Yuma--
[2]FRANK PRITCHARD BS Supt

ARKANSAS

Division of Agriculture (Agricultural Experiment Station, Agricultural Extension Service, and College of Agriculture and Home Economics) of the University of Arkansas, Fayetteville

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[123]STORM WHALEY BA Actg Pres
[123]J W WHITE PhD Vice Pres for Agr (Tel Hillcrest 2-2361 Ext 541)
[2]E M CRALLEY PhD Dir of Agr Expt Sta
[1]G T HUDSON PhD Dean of Col of Agr and Home Econ
[3]C A VINES BS Dir of Agr Ext Serv (PO Box 391 Little Rock)
[123]T C CARLSON BA Treas

Agronomy:

[12]D A HINKLE PhD Prof and Head of Dept
[3]DONALD ADAMS MS Ext Soils Spec (PO Box 391 Little Rock)
[12]D A BROWN PhD Prof and Agron (Soils)
[25]L C BROWN MS Agron (Crops)
[12]C E CAVINESS MS Asst Prof and Asst Agron (Crops)
[2]D N CLARY BS Res Asst (Crops)
[12]A M DAVIS PhD Assoc Prof and Assoc Agron (Crops)
[25]C D FOY PhD Soil Sci
[12]R E FRANS PhD Assoc Prof and Assoc Agron (Crops)
[2]J D GARRETT BS Res Asst (Soils)
[2]R W HAGGARD BSA Res Asst
[12]V L HALL MS Asst Prof and Asst Agron (Crops)
[12]G W HARDY PhD Asst Prof and Asst Agron (Soils)

Agronomy--Continued

[25]M D HARPER BS Soil Sci
[2]L H HILEMAN MS Asst Agron (Soils)
[12]M E HORN PhD Asst Prof and Asst Agron (Soils)
[12]CHARLES HUGHES MS Asst Prof and Asst Agron (Crops)
[2]H R HURST BSA Res Asst (Crops)
[2]D L JOHNSON BSA Res Asst (Crops)
[2]J L KEOGH PhD Asst Agron (Soils) (PO Marianna)
[2]RICHARD MAPLES MS Asst Agron (Soils) (PO Marianna)
[3]W N MILEY MS Ext Soils Spec (PO Box 391 Little Rock)
[3]R P NESTER MS Ext Agron (PO Box 391 Little Rock)
[12]M S OFFUTT PhD Prof and Agron (Crops)
[25]C L PARKS MS Agron (Soils) (PO Marianna)

Agronomy--Continued

[2]J V PETTIET BS Res Asst (Soils)
[12]R E PHILLIPS PhD Asst Prof and Asst Agron (Soils)
[2]E M RUTLEDGE BS Res Asst (Soils)
[12]A E SPOONER PhD Assoc Prof and Assoc Agron (Crops)
[12]L F THOMPSON PhD Assoc Prof and Assoc Agron (Soils)
[12]R L THURMAN PhD Assoc Prof and Assoc Agron (Crops)
[12]B A WADDLE PhD Assoc Prof and Assoc Agron (Crops)
[2]W S WATSON Jr BSA Res Asst (Crops)
[3]H W WELLHAUSEN MS Ext Agron (PO Box 391 Little Rock)
[12]J P WELLS MS Asst Prof and Asst Agron (Soils)
[2]D E WOMACK BSA Res Asst (Crops)
[3]W E WOODALL BSA Ext Cotton Spec (PO Box 391 Little Rock)
[2]J O YORK MS Asst Agron (Crops)

Animal Industry and Veterinary Science:

[12]WARREN GIFFORD PhD Prof and Head of Dept
[12]L D ANDREWS MS Instr and Junior Poultry Husb
[2]T L BARTON BS Res Asst
[2]C A BAUGUS MS Res Asst
[12]C J BROWN PhD Assoc Prof and Assoc Anim Husb
[12]H W COLVIN PhD Asst Prof and Asst Dairy Husb
[12]N G COVINGTON DVM Assoc Prof and Assoc Vet
[3]M B EWING MS Ext Dairyman (PO Box 391 Little Rock)
[12]E R GARRISON PhD Prof and Dairy Mfg
[12]N R GYLES PhD Assoc Prof and Assoc Poultry Husb
[3]R B HALLMARK MS Ext Anim Husb (PO Box 391 Little Rock)
[2]J S HAYDEN MS Res Asst
[12]M C HECK MS Asst Prof and Asst Anim Husb
[2]T D HOBBS BS Res Asst
[2]R S HONEA BSA Res Asst
[12]O H HORTON PhD Assoc Prof and Assoc Dairy Husb
[3]R H JOHNSON BSA Ext Poultryman (PO Box 391 Little Rock)
[2]J H KAN PhD Asst Poultry Husb
[2]E V KREHBEIL MS Res Asst
[2]J B La BORDE BS Res Asst
[3]L T LANKFORD MS Ext Poultryman (PO Box 391 Little Rock)
[2]P K LEWIS Jr PhD Asst Anim Husb
[3]C E LUEKER PhD Ext Anim Husb (PO Box 391 Little Rock)
[2]W M McBRIDE BS Res Asst
[2]B M McCLURE BS Res Asst
[2]B N McPHERSON BSA Res Asst
[2]MICHAEL MASON BS Res Asst
[12]P R NOLAND PhD Assoc Prof and Assoc Anim Husb
[2]Mrs ALICE NORTH BA Res Asst
[12]E H PETERSON DVM PhD Assoc Prof and Assoc Vet
[2]H P PETERSON DVM Asst Vet
[3]G R PURSLEY MA Ext Dairyman
[2]J M RAKES PhD Asst Dairy Husb
[12]M L RAY PhD Assoc Prof and Assoc Anim Husb
[2]F E REED BS Res Asst
[2]R B ROBBERSON BSA Res Asst
[12]K W SCOTT PhD Asst Prof and Asst Anim Husb
[12]R M SMITH MS Prof and Poultry Husb
[12]O T STALLCUP PhD Prof and Dairy Husb

Animal Industry and Veterinary Science--Continued

[12]E L STEPHENSON PhD Prof and Anim Nutr
[2]W T WALLACE BS Res Asst
[2]L D WILLIAMS BS Res Asst
[3]J T WOOD Eastern Ark Livestock Spec (PO Marianna)

Chemistry (Agr):

[2]M C KIK PhD Prof and Agr Chem
[2]LESLIE EASTERLING Res Asst Agr Chem

Economics (Agr) and Sociology (Rural):

[12]H J MEENEN PhD Prof and Head of Dept
[12]F B ANDERSON PhD Assoc Prof and Assoc Agr Econ
[124]ADLAI ARNOLD MS Instr and Junior Agr Econ
[3]T E ATKINSON MS Ext Econ (PO Box 391 Little Rock)
[2]R O BARTZ BS Res Asst
[2]L D BENDER PhD Asst Agr Econ
[12]C R BERRY PhD Asst Prof and Asst Agr Econ
[1]H A BROCKWAY BS Instr
[12]D F CAPSTICK MS Asst Prof and Asst Agr Econ
[3]D W CHANDLER MS Ext Cotton Ginning and Mktg Spec (PO Box 391 Little Rock)
[12]J L CHARLTON PhD Prof and Rural Sociol
[25]R A COLLINS MS Agt Mkt News (PO Box 10 Ft Smith)
[2]N G DUNNUCK MS Junior Agr Econ
[12]D E FARRIS PhD Asst Prof and Asst Agr Econ
[25]A R GERLOW MS Agt Agr Econ
[2]J J GIGOUX MS Junior Agr Econ
[3]T D HUBBARD BSA Ext Farm Devlpmt Spec (PO Box 391 Little Rock)
[3]BYRON HUDDLESTON MS Ext Farm Mgt Spec (PO Box 391 Little Rock)
[12]HILLIARD JACKSON PhD Assoc Prof and Assoc Agr Econ
[25]H J KORSLUND MS Agt Mkt News
[2]P E LAFERNEY BS Res Asst
[2]D G LAFFERTY MS Asst Agr Econ
[3]R E LAMBERT MS Ext Mktg Spec Fruits and Veg (PO Box 391 Little Rock)
[34]HOWARD LATIMER BSA Ext Farm Devlpmt Spec (PO Box 391 Little Rock)
[2]B V LESSLEY BS Res Asst
[25]MILES McPEEK BS Agr Statis (PO 316 Fed Bldg Little Rock)
[12]L R MARTIN PhD Prof and Agr Econ
[3]G F METZLER BSA Ext Farm Devlpmt Spec (PO Box 391 Little Rock)
[3]C R MOORE MS Ext Farm Mgt Spec (PO Box 391 Little Rock)
[12]W R MORRISON MS Asst Prof and Asst Agr Econ
[25]TROY MULLINS PhD Agt Agr Econ
[3]K F MUNSON MS Ext Community Activities Spec (PO Box 391 Little Rock)
[3]J R OTT BSA Ext Farm Devlpmt Spec (PO Box 391 Little Rock)
[3]A L OWEN MS Ext Livestock Mktg Spec (PO Box 391 Little Rock)
[3]E F PETTYJOHN BSA Ext Rural Devlpmt Coordinator (PO Box 391 Little Rock)
[25]H F STEVENS BS Agt Mkt News
[25]L D THOMPSON BS Agt Mkt News (PO Univ of Ark Center Little Rock)
[3]D R WALLACE BS Ext For Prods Mktg Spec (PO Box 391 Little Rock)
[12]J H WHITE MS Asst Prof and Asst Agr Econ
[3]LEARRIE WHITE MS Negro Farm Devlpmt Agt (PO Box 391 Little Rock)
[12]W J WINDHAM MS Asst Prof and Asst Agr Econ

Editorial:

[2]Mrs MARIE L LAVALLARD MS Sta Ed
[3]D E RYKER BS Ext Ed (PO Box 391 Little Rock)
[2]J C HERMAN BS Asst Sta Ed
[3]T B KIGHT BA Asst Ext Ed (PO Box 391 Little Rock)
[3]D G McMILLAN BAJ Asst Ext Ed (PO Box 391 Little Rock)
[3]W B ROGERS BSA Asst Ext Ed (PO Box 391 Little Rock)

Education (Agr and Home Econ):

[1]R W ROBERTS PhD Prof and Head of Dept
[1]J C ATHERTON EdD Assoc Prof Agr Educ
[1]Mrs AVA GRAY MS Asst Prof Home Econ Educ
[1]D B HUTSON EdD Assoc Prof Agr Educ
[1]Mrs BEULAH WHORLEY MS Assoc Prof Home Econ Educ

Engineering (Agr):

[12]KYLE ENGLER MSAE Prof and Head of Dept
[12]R H BENEDICT MS Assoc Prof and Assoc Agr Engin
[3]R C BENZ BSAE Ext Agr Engin (PO Box 391 Little Rock)
[2]B B BRYAN MSAE Assoc Agr Engin
[1]T E DUNCAN MEd Asst Prof
[3]J L GATTIS MS Ext Agr Engin (PO Box 391 Little Rock)
[2]W S HARRIS MSAE Asst Agr Engin
[12]KZIN McNEAL MA Prof and Agr Engin
[12]E J MATTHEWS MSAE Assoc Prof and Assoc Agr Engin
[2]G S NELSON BSAE Junior Agr Engin
[3]J D NETHERTON MS Ext Agr Engin (PO Box 391 Little Rock)
[2]C T PETERS BSAE Res Asst
[12]T R C ROKEBY MS Assoc Prof and Assoc Agr Engin

Entomology:

[12]CHARLES LINCOLN PhD Prof and Head of Dept
[2]L A BARIOLA BSA Res Asst
[3]GORDON BARNES MS Ext Ent
[2]J H BLACK BSA Res Asst
[23]W P BOYER MS Asst Ent and Surv Ent
[3]G C DOWELL BSA Ext Ent (PO Box 391 Little Rock)
[2]P C EDWARDS BSA Res Asst
[12]J L LANCASTER Jr PhD Assoc Prof and Assoc Ent
[12]F D MINER PhD Prof and Ent
[2]G E ODGLEN BSA Res Asst
[2]D M POWELL MS Res Asst
[12]L H ROLSTON PhD Assoc Prof and Assoc Ent
[2]E P ROUSE MS Res Asst (Rice Br Sta PO Stuttgart)
[2]JOSEPH SIMCO BSA Res Asst
[2]H C WALL BSA Res Asst
[2]L O WARREN PhD Assoc Ent
[2]R L WATSON BSA Res Asst
[12]W H WHITCOMB PhD Prof and Ent
[12]F E WHITEHEAD PhD Prof (Emeritus) and Ent
[12]W D WYLIE PhD Prof and Ent

Extension Administration:

[3]C A VINES BSA Dir (PO Box 391 Little Rock)
[3]K S BATES BSA Asst Dir (PO Box 391 Little Rock)
[3]T R BETTON MA Negro Agr Agt (PO Box 391 Little Rock)

Extension Administration--Continued

[3]RUNYAN DEERE BSA Dist Agt (PO Box 391 Little Rock)
[3]W H FREYALDHENHOVEN MS Dist Agt (PO Box 391 Little Rock)
[3]CLARA R GRIMES MS Dist Home Demon Agt (PO Box 391 Little Rock)
[3]E A HANSEN BSA Dist Agt (PO Box 391 Little Rock)
[3]A L HOLLEY MS Dist Agt (PO Box 391 Little Rock)
[3]Mrs HAZEL C JORDAN BSHE State Home Demon Agt (PO Box 391 Little Rock)
[3]FRANCILLE KILLION MS Dist Home Demon Agt (PO Box 391 Little Rock)
[3]MABEL KING BSHE Dist Home Demon Agt (PO Box 391 Little Rock)
[3]D S LANTRIP MS State 4-H Club Agt (PO Box 391 Little Rock)
[3]P W MASON Exec Asst (PO Box 391 Little Rock)
[3]W R PERKINS MS Dist Agt (PO Box 391 Little Rock)
[3]L L PHILLIPS MS Negro 4-H Club Agt (PO Box 391 Little Rock)
[3]DOROTHY PRICE MS Dist Home Demon Agt (PO Box 391 Little Rock)
[3]Mrs DORRIS C VICK BSHE Dist Home Demon Agt (PO Box 391 Little Rock)
[3]MARGUERITE P WILLIAMS BS Negro Home Demon Agt (PO Box 391 Little Rock)
[3]U G WORD Jr MS 4-H Club Agt (PO Box 391 Little Rock)

Forestry--See Horticulture and Forestry.

Home Economics:

[12]Mrs ELEANOR O BARNES PhD Prof and Head of Dept
[1]Mrs MERLE G BRADY MS Asst Prof
[1]Mrs BETHEL P CUNNINGHAM MS Instr
[3]ELIZABETH ELLIS BSHE Ext Home Mgt Spec Home Devlpmt (PO Box 391 Little Rock)
[3]Mrs CORA L GUTHRIDGE MS Ext Clothing Spec (PO Box 391 Little Rock)
[1]Mrs JOSEPHINE HORNE MA Instr
[2]M ISABEL IRWIN PhD Assoc Home Econ
[3]Mrs JUANISE JOHNSON BSHE Ext Home Furnishings Spec (PO Box 391 Little Rock)
[3]Mrs MESCAL JOHNSTON MS Ext Food Mktg Spec (PO Box 391 Little Rock)
[3]Mrs FRANCES W JONES BSHE Ext Human Relat Spec (PO Box 391 Little Rock)
[1]Mrs EULA M NOYCE RN BSN Instr
[1]Mrs ROSEMARY C PFEIFER EdD Asst Prof
[3]BLANCHE RANDOLPH MS Ext Nutr (PO Box 391 Little Rock)
[1]Mrs LORENE A RAYMOND MS Asst Prof
[3]HELEN ROBINSON Ext Health Educ Spec (PO Box 391 Little Rock)
[3]EVELYN SEVERSEN MS Ext Housing Spec Home Devlpmt (PO Box 391 Little Rock)
[1]Mrs MARIAN C SPEARS MS Asst Prof
[3]Mrs CRYSTOL C TENBORG MS Ext Home Mgt Spec (PO Box 391 Little Rock)
[3]ESTHER TENNYSON BS Ext Home Mgt Spec Home Devlpmt (PO Box 391 Little Rock)
[1]Mrs WINIFRED WILLIAMS MS Asst Prof
[3]JENNIE B WRIGHT BSHE Negro Home Devlpmt Agt (PO Box 391 Little Rock)
[1]LILLY WU MS Instr

Horticulture and Forestry:

[12]V M WATTS PhD Prof and Head of Dept
[3]E J ALLEN MS Ext Hort

Horticulture and Forestry--Continued

[3]J K BALL MS Ext Hort (PO Box 391 Little Rock)
[12]J L BOWERS PhD Prof and Hort
[12]G A BRADLEY PhD Assoc Prof and Assoc Hort
[2]J W FLEMING MS Assoc Hort
[2]B D HORTON BSA Res Asst
[3]H A HOWELL MS Ext For (PO Box 391 Little Rock)
[2]J W HULL PhD Asst Prof and Asst Hort
[12]A A KATTAN PhD Assoc Prof and Assoc Hort
[2]A T McDANIEL BSA Junior Hort
[12]JOE McFERRAN PhD Assoc Prof and Assoc Hort
[2]R L MAYES BSA Res Asst
[12]F M MEADE MF Prof and For
[2]J R MORRIS BSA Res Asst
[12]R C ROM PhD Asst Prof and Asst Hort
[12]J E VAILE PhD Prof and Hort

Plant Pathology:

[12]J P FULTON PhD Prof and Head of Dept
[25]KATHARINA BOLLENBACHER MA Plant Path
[12]J L DALE PhD Asst Prof and Asst Plant Path
[12]N D FULTON PhD Assoc Prof and Assoc Plant Path
[12]M J GOODE PhD Asst Prof and Asst Plant Path
[2]M L HAMBLEN MS Res Asst
[25]B E McCUTCHEN BSA Plant Path
[3]M C McDANIEL MS Ext Plant Path (PO Box 391 Little Rock)
[2]J R MONTGOMERY MS Res Asst
[2]B J MOORE BSA Res Asst
[2]G D READING MS Res Asst
[12]R D RIGGS PhD Asst Prof and Asst Plant Path
[2]W K SHOFNER BSA Res Asst
[12]D A SLACK PhD Assoc Prof and Assoc Plant Path
[2]J A SPENCER BSA Res Asst
[12]G E TEMPLETON PhD Asst Prof and Asst Plant Path
[12]H J WALTERS PhD Assoc Prof and Assoc Plant Path
[2]C L WILSON PhD Asst Plant Path

Veterinary Science--See Animal Industry and Veterinary Science.

Miscellaneous:

[3]J M CAVENDER MS Ext Res and Training Spec (PO Box 391 Little Rock)
[3]D L GRAY BS Ext Fish and Wildlife Spec (PO Box 391 Little Rock)
[12]WANDA C PRINGLE MS Libr

Branch Stations and Substations:

Cotton Br Expt Sta PO Marianna--
[2]J L DAMERON BSA Asst Dir in Chg
[2]T J ASHLEY BSA Res Asst
[2]J E BURNS BSA Res Asst
[2]P E CATLETT BSA Res Asst
[2]E D McGAHHEY MS Res Asst
[25]C A MOOSBERG MS Assoc Agron
Livestock and For Br Expt Sta PO Batesville--
[2]C E MABRY Jr MS Asst Dir in Chg
[2]G L FORD BSA Res Asst
[2]J W HESS BSA Res Asst
Northeast Br Expt Sta PO Keiser--
[2]J F JACKS MS Asst Dir in Chg
[2]B A DUMAS BSA Res Asst
[2]A L SIMS BSA Res Asst
[25]M H TAYLOR MS Agron
Rice Br Expt Sta PO Stuttgart--
[2]F J WILLIAMS MS Asst Dir in Chg
[2]R C CRUM BSA Res Asst
[2]S E HENRY BSA Res Asst
[25]T H JOHNSTON PhD Agron
[2]VERNON McFALLS BSA Res Asst
[25]R J SMITH Jr PhD Agron
[2]D L TACKETT MS Res Asst
Southeast Br Expt Sta PO Rohwer--
[2]K B SMITH MS Asst Dir in Chg
[2]O D MEDLEY BSA Res Asst
[2]P A SHOCKLEY BSA Res Asst
Southwest Br Expt Sta PO Hope--
[2]C M BITTLE MS Asst Dir in Chg
[2]J E HELM BSA Res Asst
[2]A R McCARTNEY MEd Res Asst
[2]C S SANTIFER BSA Res Asst
Delta Substa PO Clarkedale--
[2]WALLACE WILLIAMS BSA Res Asst in Chg
[25]E B HOLLINGSWORTH MS Agron
[25]R E WILKINSON PhD Agron
Fruit Substa PO Clarksville--
[2]C J WESTBROOK BSA Junior Hort in Chg
Peach Substa PO Nashville--
[2]E H ARRINGTON BSA Junior Hort in Chg
Strawberry Substa PO Bald Knob--
[2]H L BOWDEN BSA Res Asst in Chg
Vegetable Substa PO Van Buren--
[2]H H VOSE MS Asst Hort in Chg

Agricultural, Mechanical, and Normal College, Pine Bluff

Personnel listings for 1959-60 not available.

CALIFORNIA

Division of Agricultural Sciences (Agricultural Experiment Station, Agricultural Extension Service, College of Agriculture, School of Forestry, School of Veterinary Medicine, and Department of Home Economics) of the University of California

[1]College staff [2]Station staff [3]Extension staff
[5]Coop USDA

[1]CLARK KERR PhD LLD Pres of Univ Statewide (PO Berkeley 4)
[12]D G ALDRICH Jr PhD Univ Dean of Agr Statewide (PO Berkeley 4)
[2]P F SHARP PhD Dir of Sta Statewide (PO Berkeley 4 Tel Thornwall 5-8610 Exts 235 236)
[3]G B ALCORN DPA Dir of Agr Ext Serv Statewide (PO Berkeley 4)
[12]K A RYERSON MS Dean of Col of Agr and Asst Dir of Sta (PO Berkeley 4)
[12]F N BRIGGS PhD Dean of Col of Agr and Asst Dir of Sta (PO Davis)
[12]R W HODGSON MS Dean of Col of Agr and Asst Dir of Sta (PO Los Angeles 24)
[12]A M BOYCE PhD Dir of Citrus Expt Sta and Asst Dir of Sta (PO Riverside)
[12]H J VAUX PhD Dean of Sch of For and Asst Dir of Sta (PO Berkeley 4)
[12]D E JASPER DVM PhD Dean of Sch of Vet Med and Asst Dir of Sta (PO Davis)
[1]J H CORLEY BS Vice Pres--Bus Affairs (PO Berkeley 4)

Berkeley 4

Biochemistry (Agr):

[12]H A BARKER PhD Prof Microbiol Biochem and Microbiol
[12]D P HACKETT PhD Asst Prof Plant Biochem and Asst Biochem
[12]W Z HASSID PhD Prof Plant Biochem and Biochem

Biological Control:

[2]C A FLESCHNER PhD Assoc Ent and Chmn of Dept Riverside and Berkeley (PO Riverside)
[12]R L DOUTT PhD Assoc Prof and Assoc Ent
[2]G L FINNEY Assoc Spec Expt Sta (Biol Control)
[2]K S HAGEN PhD Assoc Ent
[25]J K HOLLOWAY BS Assoc Expt Sta (Biol Control)
[12]C B HUFFAKER PhD Lect in Insect Ecol and Ent
[12]M E MARTIGNONI PhD Lect in Insect Path and Asst Insect Path
[12]P S MESSENGER PhD Lect in Insect Ecol and Asst Ent
[12]E A STEINHAUS PhD Prof Insect Path and Dir of Insect Path Lab and Insect Path
[2]YOSHINORI TANADA PhD Assoc Insect Path
[2]A D TELFORD Jr PhD Asst Ent

Economics (Agr):

[12]G L MEHREN PhD Prof and Chmn of Dept Berkeley Davis and Los Angeles and Dir of Giannini Foundation of Agr Econ
[2]Mrs ELEANOR M BIRCH BA Asst Spec Expt Sta (Agr Econ)
[12]J N BOLES PhD Asst Prof and Asst Agr Econ
[12]R G BRESSLER Jr PhD Prof and Agr Econ
[12]M F BREWER PhD Asst Prof and Asst Agr Econ
[12]D A CLARKE Jr PhD Assoc Prof and Assoc Agr Econ
[12]N R COLLINS PhD Asst Prof and Asst Agr Econ
[2]O D FORKER MS Junior Spec (Agr Econ)
[12]VARDEN FULLER PhD Prof and Agr Econ
[12]S S HOOS PhD Prof and Agr Econ
[12]G M KUZNETS PhD Prof and Agr Econ
[2]Mrs GRACE H LARSEN PhD Asst Spec Expt Sta (Agr Econ)
[12]I M LEE PhD Assoc Prof and Assoc Agr Econ
[25]R E OLSON MS Spec Expt Sta (Agr Econ)
[25]R H REED BS Assoc Expt Sta (Agr Econ)
[12]L L SAMMET PhD Lect and Agr Econ and Agr Engin
[2]L F SCHRADER BS Junior Spec Expt Sta (Agr Econ)
[12]S C SMITH PhD Lect and Assoc Spec Expt Sta (Agr Econ)
[2]G L VILES MS Asst Spec Expt Sta (Agr Econ)
[12]S V WANTRUP DAgr Prof and Agr Econ

Entomology and Parasitology:

[12]R F SMITH PhD Assoc Prof and Chmn of Dept Berkeley and Davis
[12]W W ALLEN PhD Lect and Assoc Ent
[12]P F BONHAG PhD Assoc Prof and Assoc Ent
[12]RODERICK CRAIG PhD Prof and Insect Physiol
[12]N W FRAZIER PhD Lect and Assoc Ent
[12]J H FREITAG PhD Prof and Ent
[12]D P FURMAN PhD Prof Parasitol and Ent

Entomology and Parasitology--Continued

[12]H T GORDON PhD Lect and Assoc Insect Toxicol
[12]W M HOSKINS PhD Prof and Chem
[12]P D HURD Jr PhD Lect and Assoc Ent
[12]D D JENSEN PhD Prof and Ent
[12]E G LINSLEY PhD Prof and Ent
[12]J W MacSWAIN PhD Assoc Prof and Assoc Ent
[12]H F MADSEN PhD Lect and Assoc Ent
[12]A E MICHELBACHER PhD Prof and Ent
[12]W W MIDDLEKAUFF PhD Prof and Ent
[12]A E PRITCHARD PhD Assoc Prof and Assoc Ent
[12]R W STARK PhD Asst Prof and Asst For Ent
[12]M A STEWART PhD Prof Parasitol and Ent
[12]E S SYLVESTER PhD Lect and Assoc Ent
[12]R L USINGER PhD Prof and Ent

Extension Service (Agr):

ADMINISTRATIVE:

[3]G B ALCORN DPA Dir
[3]A G VOLZ BS Assoc Dir
[3]R O MONOSMITH BLA State 4-H Club Leader
[3]LUCY M ALLEN MS Prog Leader of Ext Educ
[3]S A ANDERSON MS Asst State Leader of Pub Serv
[3]L C BENSON MS Asst State Dir
[3]LAURA G COOLEY BS Asst Prog Leader of Home Econ (TV)
[3]HELEN L EDWARDS BS Asst Prog Leader of Home Econ
[3]IRENE FAGIN MA Asst Prog Leader of Home Econ
[3]N D HUDSON BS Asst State Dir
[3]W M LAWSON PhD Farm Adv-at-large Admin Res
[3]J J McELROY BS Prog Leader of Spec Proj
[3]W G MARDERS MS Asst State Leader of Admin Res
[3]AMELIA G SANSOM MS Asst Prog Leader of Home Econ

SUBJECT-MATTER SPECIALISTS:

[3]P C BARKER BS 4-H Club Spec
[3]L N BROWN BS Soils Spec
[3]CONSTANCE B BURGESS MS Home Mgt Spec
[3]B B BURLINGAME MS Farm Mgt Spec
[3]G A CARPENTER PhD Mktg Spec
[3]FRANCES E COOK MS Nutr Spec
[3]H M DAIL MA Inform Spec
[3]C S DAVIS PhD Ent Spec
[3]R F DAVIS BS 4-H Club Spec
[3]HELEN L DENNING MA Nutr Spec
[3]J E DIBBLE MS Ext Field Technol
[3]DOROTHY E DUNCAN MS 4-H Club Spec
[3]K R FARRELL PhD Mktg Spec
[3]HILDA FAUST MA Nutr Spec
[3]E E GILDEN BS For Spec
[3]J P GILLIGAN PhD For Spec
[3]ASTRID M GRANT BS Home Econ Journalist
[3]RUBY D HARRIS EdD Fam Relat and Leadership Training Spec
[3]GRACE KAMPEN MA Home Furnishing Spec
[3]MARGARET F KOHL MA 4-H Club Spec
[3]A H McCAIN PhD Plant Path Spec
[3]H L MILLER MS 4-H Club Spec
[3]MILDRED E NOVOTNY MS Home Mgt Spec
[3]Mrs FRANCES R QUINN MS Clothing Spec
[3]G A ROWE PhD Mktg Spec
[3]D M RUTHERFORD MA Inform Spec

Extension Service (Agr)--Continued

SUBJECT-MATTER SPECIALISTS--Continued

[2]D T SCHILD MS Vis Spec
[2]W G SCHNEEFLOCK BS 4-H Club Spec
[2]D JANE SCHOPPE MS Home Furnishing Spec
[2]ARTHUR SHULTIS MS Farm Mgt Spec
[2]J E SWIFT PhD Ent Spec
[2]THELMA L THOMPSON MA Clothing Spec
[2]ERIC THOR PhD Mktg Spec
[2]J E TIPPETT BS Agr Spec Proj
[2]ALTON YOUNG MS Farm Adv-at-large Smog Control

Food Science and Technology:

[12]G F STEWART PhD Prof and Chmn of Dept Davis and Berkeley (PO Davis)
[12]M A JOSLYN PhD Prof and Biochem
[12]GORDON MacKINNEY PhD Prof and Biochem

Forestry:

[12]H J VAUX PhD Prof and Chmn of Dept and Dir of Wildland Res Center
[12]A B ANDERSON PhD Lect and Biochem
[12]P M BARR PhD DSc Prof and Assoc For
[12]H H BISWELL PhD Prof and Plant Ecol
[12]D L BRINK PhD Lect and Assoc For Prods Chem
[12]R A COCKRELL PhD Prof and Assoc For
[12]R N COLWELL PhD Prof and Silvic
[2]L F DEBANO MS Junior Spec Expt Sta (For)
[12]F E DICKINSON PhD Prof and Dir of For Prods Lab
[12]E L ELLWOOD PhD Lect and Assoc Wood Technol
[2]W B FEARING BS Junior Chem Engin
[12]R F GRAH PhD Lect and Spec Expt Sta (For)
[12]H F HEADY PhD Assoc Prof and Assoc Plant Ecol
[12]J E MARIAN DTechSci Lect and Wood Technol
[12]D W MUELDER DF Prof and Silvic
[12]M N PALLEY PhD Lect and Assoc Spec Expt Sta (For)
[2]A P SCHNIEWIND M Wood Technol Lect and Asst Wood Technol
[2]EMILY A SHIDELER MF Asst Spec Expt Sta (For)
[12]E C STONE PhD Assoc Prof and Assoc Silvic
[2]EUGENE ZAVARIN Diploma vor-pruefung in Chem Asst For Prods Chem
[12]P J ZINKE PhD Asst Prof and Asst For
[12]J A ZIVNUSKA PhD Prof and For

Genetics (Agr):

[12]I M LERNER PhD Prof and Chmn of Dept
[12]S W BROWN PhD Assoc Prof and Assoc Genet
[12]D R CAMERON PhD Lect and Genet
[2]W E CASTLE PhD LLD DSc Res Assoc Genet
[12]E R DEMPSTER PhD Prof and Genet
[12]J A JENKINS PhD Prof and Genet
[12]PATRICIA ST LAWRENCE PhD Asst Prof and Asst Genet
[1]CURT STERN PhD Prof

Nutrition and Home Economics:

[12]RUTH OKEY PhD Prof Nutr and Chmn of Dept
[12]JESSIE V COLES PhD Prof and Home Econ
[12]Mrs BESSIE B COOK PhD Assoc Prof Nutr and Assoc Biochem
[1]KAYE FUNK MS Assoc Inst Mgt
[1]RUTH E HAWTHORNE MA Assoc Home Econ
[12]Mrs BARBARA K JOHNSON PhD Asst Prof Nutr and Asst Biochem
[1]J T LANDIS PhD Prof Fam Sociol
[1]CATHERINE LANDRETH PhD Prof

Nutrition and Home Economics--Continued

[12]R L LYMAN PhD Asst Prof Nutr and Asst Biochem
[1]AGNES C McCLELLAND MA Assoc Home Econ
[12]MARY A MORRIS PhD Asst Prof and Asst Home Econ
[1]HANNAH S TYAU MA Assoc Home Econ
[12]MARY ANN WILLIAMS PhD Asst Prof Nutr and Asst Biochem

Plant Pathology:

[12]W C SNYDER PhD Prof and Vice Chmn of Dept
[12]P A ARK PhD Prof and Plant Path
[12]3R V BEGA PhD Lect and Assoc Expt Sta (Plant Path)
[12]A H GOLD PhD Asst Prof and Asst Plant Path
[12]J W OSWALD PhD Prof and Plant Path
[12]J R PARMETER Jr PhD Asst Prof and Asst Plant Path
[12]R D RAABE PhD Asst Prof and Asst Plant Path
[12]T E RAWLINS PhD Prof and Plant Path
[12]D E SCHLEGEL PhD Asst Prof and Asst Plant Path
[12]W N TAKAHASHI PhD Prof and Plant Path
[2]C M TOMPKINS PhD Assoc Plant Path
[12]STEPHEN WILHELM PhD Assoc Prof and Assoc Plant Path
[12]C E YARWOOD PhD Prof and Plant Path

Poultry Husbandry:

[2]Mrs DOROTHY C LOWRY MA Assoc Spec Expt Sta (Poultry Husb)
[12]SAMUEL LEPKOVSKY PhD Prof and Nutr
[12]L W TAYLOR PhD Prof and Poultry Husb

Soils and Plant Nutrition:

[12]T C BROYER BS Lect and Vice Chmn of Dept Davis and Berkeley
[12]R J ARKLEY BA Lect and Assoc Spec Expt Sta (Soils and Plant Nutr)
[12]D I ARNON PhD Prof and Biochem
[12]K L BABCOCK PhD Asst Prof and Asst Soil Chem
[12]ISAAC BARSHAD PhD Lect and Soil Chem
[2]E L BEGG BS Assoc Spec Expt Sta (Soils and Plant Nutr)
[12]G B BODMAN PhD Prof and Soil Phys
[12]P R DAY PhD Prof and Soil Phys
[12]C C DELWICHE PhD Assoc Prof Soil Sci and Assoc Biochem
[2]K D GOWANS BS Assoc Spec Expt Sta (Soils and Plant Nutr)
[2]G L HUNTINGTON BS Assoc Spec Expt Sta (Soils and Plant Nutr)
[12]LOUIS JACOBSON PhD Prof and Plant Physiol
[12]HANS JENNY DSc Prof and Soil Chem and Morphol
[2]C M JOHNSON PhD Chem
[2]MANUEL LOSADA DSc Asst Spec Expt Sta (Soils and Plant Nutr)
[12]A D McLAREN PhD Prof and Soil Chem
[12]ROY OVERSTREET PhD Prof and Soil Chem
[2]ESTHER P PERRY PhD Assoc Spec Expt Sta (Soils and Plant Nutr)
[2]R K SCHULZ BS Asst Spec Expt Sta (Soils and Plant Nutr)
[12]R E STORIE BS Prof and Soil Technol
[12]ALBERT ULRICH PhD Lect and Plant Physiol
[2]JAMES VLAMIS PhD Assoc Soil Chem
[12]F R WHATLEY PhD Lect and Asst Plant Physiol
[12]D E WILLIAMS PhD Lect and Assoc Soil Chem
[2]Mrs LUCY YOUNG PhD Assoc Spec Expt Sta (Soils and Plant Nutr)

Davis

Agronomy:

^{12}R M LOVE PhD Prof and Chmn of Dept
^{12}R W ALLARD PhD Prof and Agron
^{12}J P CONRAD PhD Prof and Agron
^{12}BEECHER CRAMPTON MA Lect and Assoc Spec Expt Sta (Agron)
^{2}D C FINFROCK BS Assoc Spec Expt Sta (Agron)
^{2}W G GEORGE BS Asst Spec Expt Sta (Agron)
^{2}L G JONES BS Spec Expt Sta (Agron)
^{2}M B JONES PhD Asst Agron
^{2}B L KAY BS Asst Spec Expt Sta (Agron)
^{12}P F KNOWLES PhD Prof and Agron
^{12}H V KOONTZ PhD Lect and Junior Agron
^{12}H M LAUDE PhD Prof and Agron
^{2}W F LEHMAN PhD Asst Agron
^{12}R S LOOMIS PhD Asst Prof and Asst Agron
^{23}CYRUS McKELL PhD Assoc Expt Sta (Agron)
^{12}D S MIKKELSEN PhD Assoc Prof and Assoc Agron
^{12}W E NYQUIST PhD Asst Prof and Asst Agron
^{12}D P ORMROD PhD Lect and Junior Agron
^{2}F G PARSONS BS Spec Expt Sta (Agron)
^{12}M L PETERSON PhD Prof and Agron
^{2}BURT RAY BS Assoc Spec Expt Sta (Agron)
^{12}C W SCHALLER PhD Assoc Prof and Assoc Agron
^{12}D G SMELTZER PhD Asst Prof and Asst Agron
^{12}F L SMITH PhD Prof and Agron
^{12}E H STANFORD PhD Prof and Agron
^{12}D C SUMNER BS Lect and Assoc Spec Expt Sta (Agron)
^{25}C A SUNESON MS Assoc Expt Sta (Agron)
^{25}J R THYSELL MS Assoc Expt Sta (Agron)
^{2}C L TUCKER BS Asst Spec Expt Sta (Agron)
^{25}J H TURNER MS Assoc Expt Sta (Agron)
^{25}P H VAN SCHAIK PhD Asst Spec Expt Sta (Agron)
^{25}K L VISTE MS Assoc Expt Sta (Agron)
^{2}C F WALKER BS Asst Spec Expt Sta (Agron)
^{12}W A WILLIAMS PhD Assoc Prof and Assoc Agron
^{2}D M YERMANOS MS Asst Spec Expt Sta (Agron)
^{25}L H ZIMMERMAN MS Assoc Expt Sta (Agron)
^{12}F P ZSCHEILE Jr PhD Prof and Biochem

Animal Husbandry:

^{12}H H COLE PhD Prof and Chmn of Dept
^{12}J M BODA PhD Assoc Prof and Assoc Anim Husb
^{12}G E BRADFORD PhD Asst Prof and Asst Anim Husb
^{12}F D CARROLL PhD Assoc Prof and Assoc Anim Husb
^{12}P T CUPPS PhD Prof and Anim Husb
^{2}W N GARRETT PhD Asst Anim Husb
^{12}P W GREGORY DSc Prof and Anim Husb
^{12}HUBERT HEITMAN Jr PhD Assoc Prof and Assoc Anim Husb
^{2}J L HULL BS Asst Spec Expt Sta (Anim Husb)
^{12}MAX KLEIBER DSc Prof and Anim Husb
^{12}R C LABEN PhD Assoc Prof and Assoc Anim Husb
^{12}G P LOFGREEN PhD Assoc Prof and Assoc Anim Husb
^{12}R G LOY PhD Actg Asst Prof and Actg Asst Anim Husb
^{12}S W MEAD MS Prof and Anim Husb
^{12}J H MEYER PhD Assoc Prof and Assoc Anim Husb
^{2}D F RAHLMANN MS Asst Spec Expt Sta (Anim Husb)
^{12}W C ROLLINS PhD Assoc Prof and Assoc Anim Husb

Animal Husbandry--Continued

^{12}MAGNAR RONNING PhD Asst Prof and Asst Anim Husb
^{12}G M SPURLOCK PhD Asst Prof and Asst Anim Husb
^{2}D T TORELL MS Assoc Spec Expt Sta (Anim Husb) (PO Hopland)
^{2}K A WAGNON BS Spec Expt Sta (Anim Husb)
^{12}W C WEIR PhD Assoc Prof and Assoc Anim Husb

Bacteriology:

^{12}R E HUNGATE PhD Prof and Chmn of Dept
^{12}A G MARR PhD Assoc Prof and Assoc Bact
^{12}D M REYNOLDS PhD Assoc Prof and Assoc Bact
^{12}M P STARR PhD Prof and Bact

Biochemistry (Agr):

^{12}P K STUMPF PhD Prof and Chmn of Dept
^{12}STERLING CHAYKIN PhD Asst Prof and Asst Biochem
^{12}E E CONN PhD Assoc Prof and Assoc Biochem
^{12}L L INGRAHAM PhD Assoc Prof and Assoc Biochem

Botany:

^{12}A S CRAFTS PhD Prof and Actg Chmn of Dept
^{12}F M ASHTON PhD Asst Prof and Asst Bot
^{12}V I CHEADLE PhD Prof and Bot
^{12}H B CURRIER PhD Prof and Bot
^{12}KATHERINE ESAU PhD Prof and Bot
^{12}E M GIFFORD Jr PhD Assoc Prof and Assoc Bot
^{12}O A LEONARD PhD Lect and Assoc Bot
^{12}JACK MAJOR PhD Asst Prof and Asst Bot
^{12}C R STOCKING PhD Prof and Bot
^{12}J M TUCKER PhD Assoc Prof and Assoc Bot
^{12}T E WEIER PhD Prof and Bot
^{12}KENNETH WELLS PhD Instr and Junior Bot

Chemistry:

^{12}L J ANDREWS PhD Prof and Chmn of Dept
^{12}R K BRINTON PhD Assoc Prof and Assoc Chem
^{12}R M KEEFER PhD Prof and Chem
^{12}R E KEPNER PhD Assoc Prof and Assoc Chem
^{12}E P PAINTER PhD Prof and Biochem
^{12}H G REIBER PhD Prof and Chem
^{12}D H VOLMAN PhD Prof and Chem

Economics (Agr):

^{12}J M TINLEY PhD Prof and Vice Chmn of Dept Berkeley Davis and Los Angeles
^{12}H O CARTER PhD Asst Prof and Asst Agr Econ
^{25}D D CATON PhD Assoc Expt Sta (Agr Econ)
^{12}G W DEAN PhD Asst Prof and Asst Agr Econ
^{12}J E FARIS Jr PhD Asst Prof and Asst Agr Econ
^{12}JERRY FOYTIK PhD Assoc Prof and Assoc Agr Econ
^{12}B C FRENCH PhD Assoc Prof and Assoc Agr Econ
^{12}C C HARRIS Jr PhD Asst Prof and Asst Agr Econ
^{12}T R HEDGES PhD Prof and Agr Econ
^{12}G A KING PhD Assoc Prof and Assoc Agr Econ
^{12}C O McCORKLE Jr PhD Assoc Prof and Assoc Agr Econ
^{12}A B RICHARDS PhD Asst Prof and Asst Agr Econ
^{12}H R SHAW PhD Asst Prof and Asst Agr Econ

Economics (Agr)--Continued

[12]J H SNYDER PhD Asst Prof and Asst Agr Econ
[12]S H SOSNICK PhD Asst Prof and Asst Agr Econ

Education (Agr):

[1]S S SUTHERLAND MS Prof and Chmn of Dept
[1]D F HARDER EdD Asst Prof
[1]ARLINE JOHNSON MS Lect
[1]R L JOHNSON PhD Asst Prof
[1]E M JUERGENSON PhD Assoc Prof
[1]D L MINNIS MA Lect
[1]L P NEWBERRY MA Lect
[1]MARGARET SUTHERLAND PhD Asst Prof
[1]O E THOMPSON EdD Asst Prof

Engineering (Agr):

[12]ROY BAINER MS Prof and Chmn of Dept Davis and Los Angeles
[25]P A ADRIAN BS Assoc Expt Sta (Agr Engin)
[12]N B AKESSON MS Assoc Prof and Assoc Agr Engin
[2]C E BARBEE Spec Expt Sta (Agr Engin)
[2]L M BOELTER MS Agr Engin (PO Los Angeles)
[25]T E BOND MS Assoc Expt Sta (Agr Engin)
[2]H L BREWER BS Junior Spec Expt Sta (Agr Engin)
[12]F A BROOKS MS DSc Prof and Agr Engin
[25]L M CARTER BS Assoc Expt Sta (Agr Engin)
[12]W J CHANCELLOR PhD Lect and Asst Agr Engin
[25]THAYER CLEAVER BS Assoc Expt Sta (Agr Engin)
[2]R J COFFELT BS Asst Spec Expt Sta (Agr Engin)
[2]T V CRAWFORD MA Asst Agr Engin
[2]J B DOBIE BS Spec Expt Sta (Agr Engin)
[12]R B FRIDLEY BS Lect and Asst Spec Expt Sta (Agr Engin)
[12]J R GOSS BS Lect and Asst Agr Engin
[2]RENE GUILLOU MS Assoc Spec Expt Sta (Agr Engin)
[25]G L HAHN BSAM Assoc Expt Sta (Agr Engin)
[12]J C HARPER DSc Assoc Prof and Assoc Agr Engin
[12]S A HART PhD Assoc Prof and Assoc Agr Engin
[12]S M HENDERSON MS Prof and Agr Engin
[12]F C JACOB MS Lect and Assoc Agr Engin
[12]C R KAUPKE BS Lect and Asst Spec Expt Sta (Agr Engin)
[12]C F KELLY MS Prof and Agr Engin
[12]R A KEPNER BS Prof and Agr Engin
[12]L H LAMOURIA MS Assoc Prof and Assoc Agr Engin
[12]A S LEONARD MS Lect and Spec Expt Sta (Agr Engin)
[12]COBY LORENZEN Jr MS Prof and Agr Engin
[12]A A McKILLOP MS Asst Prof and Asst Agr Engin
[12]L W NEUBAUER PhD Assoc Prof and Assoc Agr Engin
[12]MICHAEL O'BRIEN PhD Lect and Assoc Spec Expt Sta (Agr Engin)
[12]J B POWERS BS Lect and Agr Engin (PO Los Angeles)
[2]H B SCHULTZ PhD Spec Expt Sta (Agr Engin)
[2]I J SZLUKA BS Asst Spec Expt Sta (Agr Engin)
[12]J R TAVERNETTI MS Lect and Agr Engin
[12]W E YATES MS Asst Prof and Asst Agr Engin

Entomology and Parasitology:

[12]R M BOHART PhD Prof and Vice Chmn of Dept Berkeley and Davis
[12]O G BACON PhD Assoc Prof and Assoc Ent
[12]S F BAILEY PhD Prof and Ent
[2]E C CARLSON MA Assoc Spec Expt Sta (Ent)
[12]J E ECKERT PhD Prof and Apic
[12]A A GRIGARICK Jr PhD Lect and Asst Ent
[25]C L JUDSON PhD Assoc Expt Sta (Ent)
[12]H H LAIDLAW Jr PhD Prof and Apic
[12]W H LANGE Jr PhD Prof and Ent
[2]T F LEIGH PhD Asst Ent
[2]M S LOUTFY BS Assoc Expt Sta (Ent)
[12]H L McKENZIE MS Lect and Assoc Ent
[2]D L McLEAN PhD Asst Ent
[12]L M SMITH PhD Prof and Ent
[12]E M STAFFORD PhD Prof and Ent
[12]F E STRONG PhD Lect and Asst Ent
[12]F M SUMMERS PhD Prof and Ent

Extension Service (Agr):

[3]L J BERRY BS Asst State Dir
[3]J E SPURLOCK BS Asst State Dir
[3]REUBEN ALBAUGH BS Anim Husb Spec
[3]D C ALDERMAN PhD Pomol Spec
[3]R D APPLEMAN MS Dairy Spec
[3]D E BAYER PhD Weed Control Spec
[3]KEITH BISSELL MS Farm Adv-at-large
[3]L J BOOHER CE Irrig Spec
[3]A W BRANT PhD Ext Food Tech Mktg
[3]M W CUMMINGS BS Vertebrate Pest Control Spec
[3]R G CURLEY BS Agr Engin Spec
[3]R T EDWARDS BS Ext Field Technol
[3]P C ENGE DVM Vet Sci Spec
[3]W C FAIRBANK BS Ext Field Technol
[3]MILTON FIREMAN PhD Soils Spec
[3]G F HAFER BS Inform Spec
[3]A D HAIG PhD Ext Field Technol
[3]D H HALL PhD Plant Path Spec
[3]W H HART PhD Plant Nematol Spec
[3]W A HARVEY MS Weed Control Spec
[3]W M HERMS BS Farm Adv State Off Pub Serv
[3]J E HERR MEd 4-H Club Spec
[3]F J HILLS MS Agron Spec
[3]MARVIN HOOVER BS Cotton Spec (PO Shafter)
[3]C E HOUSTON BS Irrig and Drain Spec
[3]A N KASIMATIS BS Vitic Spec
[3]R F KASMIRE BS Ext Mktg Technol
[3]B A KRANTZ PhD Soils Spec
[3]TORREY LYONS BS Veg Crops Spec
[3]W B McHENRY BS Ext Field Technol
[3]K G McKAY DVM Vet Sci Spec
[3]J G McLEAN PhD Veg Crops Spec
[3]V L MARBLE PhD Agron Spec
[3]W E MARTIN PhD Soils Spec
[3]M D MILLER BS Agron Spec
[3]F G MITCHELL BS Ext Pomol Mktg
[3]H J O'REILLY PhD Plant Path Spec
[3]V P OSTERLI BS Range Impr Spec
[3]R R PARKS MA Agr Engin Spec
[3]P S PARSONS MS Farm Mgt Spec
[3]R C PEARL BS Proc Crops Spec
[3]C L PELISSIER MS Dairy Spec
[3]J T PETERSON MA Farm Adv State Off
[3]A D REED PhD Farm Mgt Spec
[3]H B RICHARDSON MS Ext Vitic Mktg
[3]A D RIZZI BS Pomol Spec
[3]W F ROONEY MS Poultry Spec
[3]A S ROSENWALD DVM PhD Poultry Path Spec
[3]W L SIMS PhD Veg Crops Spec
[3]J J SMITH MEd Ext Field Technol
[3]J E STREET MS Range Impr Spec
[3]H T STRONG BS Anim Husb Spec
[3]L F WERENFELS MS Ext Field Technol

Farm Practice:
[2]G F HANNA BS Asst Spec Expt Sta (Farm Pract)
[2]H O WALKER EdD Spec Expt Sta (Farm Pract)

Food Science and Technology:
[12]G F STEWART PhD Prof and Chmn of Dept Davis and Berkeley
[12]R A BERNHARD PhD Asst Prof and Asst Food Technol
[12]C O CHICHESTER PhD Asst Prof and Asst Food Technol
[12]E B COLLINS PhD Assoc Prof and Assoc Dairy Bact
[12]W L DUNKLEY PhD Prof and Dairy Technol
[2]R C DUTRA BS Asst Spec Expt Sta (Food Sci and Technol)
[1]B E HUBBELL Jr BS Lect
[12]E L JACK PhD Prof and Dairy Technol
[12]W G JENNINGS PhD Asst Prof and Asst Chem
[2]S J LEONARD BS Assoc Food Technol
[12]B S LUH PhD Lect and Asst Food Technol
[12]G L MARSH MS Prof and Food Technol
[12]M W MILLER PhD Asst Prof and Asst Food Technol
[12]E M MRAK PhD Prof and Food Technol
[2]TOMMY NAKAYAMA BS Asst Biochem
[12]T A NICKERSON PhD Assoc Prof and Assoc Dairy Technol
[12]H J PHAFF PhD Prof and Food Technol
[12]C A PHILLIPS MS Lect and Spec Expt Sta (Food Sci and Technol)
[2]MARION J SIMONE BS Assoc Spec Expt Sta (Food Sci and Technol)
[12]L M SMITH PhD Asst Prof and Asst Chem
[12]CLARENCE STERLING PhD Assoc Prof and Assoc Food Technol
[12]A L TAPPEL PhD Assoc Prof and Assoc Food Technol
[12]N P TARASSUK PhD Prof and Dairy Chem
[12]R H VAUGHN PhD Prof and Food Technol
[12]J R WHITAKER PhD Asst Prof and Asst Food Technol
[12]G K YORK BA Actg Asst Prof and Actg Asst Food Technol

Genetics:
[12]G L STEBBINS Jr PhD Prof and Chmn of Dept
[12]M M GREEN PhD Assoc Prof and Assoc Genet
[12]S R SNOW PhD Asst Prof and Asst Genet

Home Economics:
[1]JOAN V BUGBEE MS Instr
[12]R D CRAMER MFA Asst Prof and Asst Arch
[1]RUBY L DRYDEN MA Lect
[12]MARILYN DUNSING PhD Asst Prof and Asst Home Econ
[12]ELIZABETH M ELBERT PhD Asst Prof and Asst Home Econ
[1]CAROL L ENGEBRETSON MS Actg Asst Prof
[12]GLADYS J EVERSON PhD Prof and Home Econ
[1]DORIS F HEINEMAN BAE Lect
[1]RUTH J HORSTING MA Instr
[12]LUCILLE S HURLEY PhD Asst Prof and Asst Home Econ
[1]JANE MAXFIELD MA Instr
[12]PAULINE C PAUL PhD Prof and Home Econ
[12]T M POFFENBERGER EdD Asst Prof and Asst Home Econ
[1]DANIEL SHAPIRO Lect

Irrigation:
[12]R M HAGAN PhD Prof and Chmn of Dept
[2]J W BIGGAR PhD Asst Irrig

Irrigation--Continued
[25]C T BOURNS MS Assoc Expt Sta (Irrig)
[12]R H BURGY MS Assoc Prof and Assoc Irrig Engin
[12]J R DAVIS MS Lect and Actg Assoc Irrig Engin
[12]L D DONEEN PhD Prof and Irrig
[2]W A HALL PhD Assoc Irrig Engin (PO Los Angeles)
[12]D W HENDERSON PhD Assoc Prof and Assoc Irrig
[12]J N LUTHIN PhD Assoc Prof and Assoc Irrig
[12]D R NIELSEN MS Asst Prof and Asst Irrig
[12]V H SCOTT PhD Assoc Prof and Assoc Irrig Engin
[2]J R STOCKTON BS Assoc Spec Expt Sta (Irrig)
[12]YOASH VAADIA PhD Asst Prof and Asst Irrig
[2]L G WILSON MS Asst Spec Expt Sta (Irrig)
[2]HIDEMI YAMADA BS Asst Spec Expt Sta (Irrig)

Landscape Horticulture:
[12]R W HARRIS PhD Assoc Prof and Chmn of Dept
[12]P A BARKER Lect and Asst Spec Expt Sta (Landsc Hort)
[1]R D DANIELSON MS Asst Prof
[12]J H MADISON Jr PhD Asst Prof and Asst Hort

Mathematics:
[12]G A BAKER PhD Prof and Statis
[12]C M FULTON PhD Assoc Prof and Assoc Math
[12]E B ROESSLER PhD Prof and Statis

Pesticide Residue Research:
[12]GUNTER ZWEIG PhD Lect and Assoc Chem

Physics:
[12]C G PATTEN PhD Prof and Chmn of Dept
[12]M E GARDNER PhD Prof and Phys

Plant Nematology:
[12]D J RASKI PhD Lect and Chmn of Dept Davis and Riverside
[12]M W ALLEN PhD Prof and Plant Nematol
[2]BERT LEAR PhD Assoc Nematol
[12]B F LOWNSBERY PhD Lect and Asst Nematol
[12]A R MAGGENTI PhD Lect and Asst Nematol
[2]D R VIGLIERCHIO PhD Asst Nematol

Plant Pathology:
[12]J B KENDRICK Sr PhD Prof and Chmn of Dept Davis and Berkeley
[12]E E BUTLER PhD Lect and Asst Plant Path
[12]R N CAMPBELL PhD Asst Prof and Asst Plant Path
[12]J E DeVAY PhD Asst Prof and Asst Plant Path
[12]W H ENGLISH PhD Prof and Plant Path
[25]R H GARBER MS Assoc Expt Sta (Plant Path)
[25]A C GOHEEN PhD Assoc Expt Sta (Plant Path)
[12]R G GROGAN PhD Assoc Prof and Assoc Plant Path
[12]P M HALISKY PhD Asst Prof and Asst Plant Path
[25]J M HARVEY PhD Assoc Expt Sta (Plant Path)
[12]W B HEWITT PhD Prof and Plant Path
[12]B R HOUSTON PhD Prof and Plant Path
[12]L D LEACH PhD Prof and Plant Path
[25]K E MUELLER MS Assoc Expt Sta (Plant Path)

Plant Pathology--Continued

[12]GEORGE NYLAND PhD Assoc Prof and Assoc Plant Path
[12]J M OGAWA PhD Lect and Asst Plant Path
[25]W C SCHNATHORST PhD Assoc Expt Sta (Plant Path)
[12]T A SHALLA PhD Instr and Junior Plant Path
[12]E E WILSON PhD Prof and Plant Path

Pomology:

[12]C O HESSE PhD Prof and Chmn of Dept
[12]MURIEL V BRADLEY PhD Lect and Asst Pomol
[12]R S BRINGHURST PhD Assoc Prof and Assoc Pomol
[12]R M BROOKS PhD Prof and Pomol
[12]D S BROWN PhD Prof and Pomol
[2]J R BUCHANAN BS Assoc Spec Expt Sta (Pomol)
[2]P B CATLIN PhD Asst Pomol
[12]L L CLAYPOOL PhD Prof and Pomol
[12]J C CRANE PhD Prof and Pomol
[12]L D DAVIS PhD Prof and Pomol
[2]A E GILMORE MS Spec Expt Sta (Pomol)
[12]W H GRIGGS PhD Prof and Pomol
[12]C J HANSEN MS Prof and Pomol
[12]H T HARTMANN PhD Assoc Prof and Assoc Pomol
[12]D E KESTER PhD Asst Prof and Asst Pomol
[12]OMUND LILLELAND PhD Lect and Pomol
[12]E C MAXIE PhD Lect and Asst Pomol
[12]E L PROEBSTING PhD Prof and Pomol
[2]R J ROMANI PhD Asst Pomol
[2]KAY RYUGO PhD Asst Pomol
[12]E F SERR Jr BS Lect and Pomol
[2]N F SOMMER PhD Asst Pomol
[2]KIYOTO URIU PhD Asst Pomol
[2]VICTOR VOTH BS Assoc Spec Expt Sta (Pomol)

Poultry Husbandry:

[12]F W HILL PhD Prof and Chmn of Dept Davis and Berkeley
[12]Mrs URSULA H ABBOTT PhD Asst Prof and Asst Poultry Genet
[12]H J ABPLANALP PhD Asst Prof and Asst Poultry Genet
[12]V S ASMUNDSON PhD Prof and Poultry Husb
[12]C R GRAU PhD Prof and Poultry Nutr
[2]E A JOHNSON MS Assoc Expt Sta (Poultry Husb)
[12]F H KRATZER PhD Prof and Poultry Nutr
[12]F W LORENZ PhD Prof and Poultry Physiol
[25]C W NAGEL BS Assoc Expt Sta (Poultry Husb)
[12]F X OGASAWARA PhD Asst Prof and Asst Physiol
[12]D W PETERSON PhD Assoc Prof and Assoc Biochem
[25]K L SIMPSON BS Assoc Expt Sta (Poultry Husb)
[12]A H SMITH PhD Assoc Prof and Assoc Poultry Physiol
[12]W O WILSON PhD Prof and Poultry Physiol

Soils and Plant Nutrition:

[12]P R STOUT PhD Prof and Chmn of Dept Davis and Berkeley
[12]D G ALDRICH Jr PhD Prof and Chem
[12]F E BROADBENT PhD Assoc Prof and Assoc Soil Microbiol
[12]A L BROWN PhD Lect and Spec Expt Sta (Soils and Plant Nutr)
[2]A B CARLTON MS Assoc Spec Expt Sta (Soils and Plant Nutr)
[12]L E DAVIS PhD Prof and Soil Chem

Soils and Plant Nutrition--Continued

[12]EMANUEL EPSTEIN PhD Lect and Assoc Plant Physiol
[12]F F HARRADINE PhD Prof and Soil Technol
[12]J J JURINAK PhD Lect and Asst Soil Chem
[12]J L McMURDIE BS Actg Instr and Actg Junior Soil Phys
[12]V V RENDIG PhD Assoc Prof and Assoc Soil Chem
[12]J A VOMOCIL PhD Asst Prof and Asst Soil Phys
[12]L D WHITTIG PhD Asst Prof and Asst Soil Chem

Vegetable Crops:

[12]J E KNOTT PhD DSc Prof and Chmn of Dept Davis and Riverside
[2]J C BISHOP MS Assoc Spec Expt Sta (Veg Crops)
[12]G N DAVIS PhD Prof and Oler
[12]W J FLOCKER PhD Lect and Asst Oler
[12]G C HANNA BS Lect and Oler
[12]J F HARRINGTON PhD Assoc Prof and Assoc Oler
[2]F D HOWARD PhD Asst Oler
[12]J C LINGLE PhD Asst Prof and Asst Oler
[12]J M MacGILLIVRAY PhD Prof and Oler
[12]L K MANN PhD Prof and Oler
[12]L L MORRIS PhD Prof and Oler
[12]H K PRATT PhD Assoc Prof and Assoc Plant Physiol
[12]LAWRENCE RAPPAPORT PhD Lect and Asst Oler
[12]C M RICK Jr PhD Prof and Genet
[12]P G SMITH PhD Prof and Oler
[12]A R SPURR PhD Assoc Prof and Assoc Oler
[2]HERMAN TIMM PhD Asst Oler
[12]J E WELCH PhD Lect and Assoc Oler
[12]MASATOSHI YAMAGUCHI PhD Lect and Assoc Oler
[2]M B ZAHARA BS Asst Spec Expt Sta (Veg Crops)
[2]F W ZINK Jr MS Spec Expt Sta (Veg Crops)

Veterinary Medicine:

[12]D E JASPER DVM PhD Prof and Chmn of Dept
[12]H E ADLER DVM PhD Assoc Prof and Assoc Vet
[12]N F BAKER DVM PhD Asst Prof Parasitol and Asst Parasitol
[12]R A BANKOWSKI DVM PhD Prof and Vet
[12]E R BIBERSTEIN DVM PhD Asst Prof and Asst Vet
[12]A L BLACK PhD Assoc Prof and Assoc Biochem
[2]J C BLAKEMORE DVM Asst Spec Expt Sta (Vet Med)
[12]H S CAMERON DVM PhD Prof and Vet
[12]R M CELLO DVM Assoc Prof and Assoc Vet
[12]J F CHRISTENSEN DVM PhD Prof and Vet
[12]M T CLEGG PhD Asst Prof and Asst Anim Physiol
[12]D R CORDY DVM PhD Prof and Path
[12]C E CORNELIUS DVM PhD Asst Prof and Asst Vet
[12]J R DOUGLAS PhD Prof Parasitol and Parasitol
[2]D L DUNGWORTH BVSc Asst Spec Expt Sta (Vet Med)
[12]J B ENRIGHT PhD Assoc Prof and Assoc Microbiol
[12]M E FOWLER DVM Instr and Junior Vet
[2]R F GOODBARY DVM Asst Spec Expt Sta (Vet Med)
[12]T J HAGE DVM Assoc Prof and Assoc Vet
[12]L W HOLM PhD Prof and Physiol
[12]J A HOWARTH DVM PhD Assoc Prof and Assoc Vet

Veterinary Medicine--Continued

^{12}J P HUGHES DVM Asst Prof and Asst Vet
^{12}L M JULIAN DVM PhD Assoc Prof and Assoc Anat
^{12}J J KANEKO DVM Asst Prof and Asst Vet
^{12}J W KENDRICK DVM MS Assoc Prof and Assoc Vet
^{12}P C KENNEDY DVM PhD Asst Prof Vet Path and Asst Path
^{12}D S KRONFELD MVSc Lect and Asst Spec Expt Sta (Vet Med)
^{12}L Z McFARLAND DVM Lect and Asst Spec Expt Sta (Vet Med)
^{12}BLAINE McGOWAN Jr DVM Asst Prof and Asst Vet
^{12}D G McKERCHER DVM PhD Prof and Vet
^{2}D A McMARTIN DVM Asst Spec Expt Sta (Vet Med)
^{12}W J MILLER PhD Assoc Spec Expt Sta (Vet Med)
^{12}J E MOULTON DVM PhD Assoc Prof Vet Path and Assoc Path
^{2}D O NOORLANDER BS Asst Spec Expt Sta (Vet Med)
^{12}J W OSEBOLD DVM PhD Assoc Prof and Assoc Microbiol
^{12}S A PEOPLES MD Prof Compar Pharmacol and Pharmacol
^{12}G D PETTIT DVM Asst Prof and Asst Vet
^{12}A C PIER DVM Lect and Actg Asst Vet
^{12}L G RAGGI DVM Asst Prof and Asst Vet
^{12}E A RHODE Jr DVM Assoc Prof and Assoc Vet
^{12}W W SADLER DVM Assoc Prof Pub Health and Assoc Vet
^{12}P T SAH PhD Assoc Prof Compar Pharmacol and Assoc Pharmacol
^{12}O W SCHAIM DVM PhD Assoc Dean and Prof and Vet
^{12}CLYDE STORMONT PhD Prof and Serol
^{12}G H THIELEN DVM Asst Prof and Asst Vet
^{12}C G THIN PhD Lect and Asst Biochem

Veterinary Medicine--Continued

^{12}W S TYLER DVM PhD Asst Prof and Asst Vet
^{12}J D WHEAT DVM Prof and Vet
^{2}R W WICHMANN DVM Asst Spec Expt Sta (Vet Med)
^{12}ALIDA P WIND DVM Asst Prof and Asst Vet

Viticulture and Enology:

^{12}M A AMERINE PhD Prof Enol and Chmn of Dept
^{2}C J ALLEY BS Assoc Spec Expt Sta (Vitic and Enol)
^{12}H W BERG MS Lect and Enol
^{12}J A COOK PhD Assoc Prof Vitic and Assoc Vitic
^{12}J F GUYMON PhD Prof Enol and Enol
^{12}J L INGRAHAM PhD Asst Prof Enol and Asst Microbiol
^{12}L A LIDER PhD Asst Prof Vitic and Asst Vitic
^{12}K E NELSON PhD Assoc Prof Vitic and Assoc Vitic
^{12}H P OLMO PhD Prof and Vitic
^{2}C S OUGH BS Asst Spec Expt Sta (Vitic and Enol)
^{2}V L SINGLETON PhD Asst Enol
^{2}MASAMI UOTO PhD Assoc Expt Sta (Vitic and Enol)
^{12}R J WEAVER PhD Lect and Vitic
^{12}A D WEBB PhD Assoc Prof Enol and Assoc Chem
^{12}A J WINKLER PhD Prof and Vitic

Zoology:

^{12}M A MILLER PhD Prof and Chmn of Dept
^{12}E W JAMESON Jr PhD Assoc Prof and Assoc Zool
^{2}STURGIS McKEEVER PhD Asst Zool
^{12}L E ROSENBERG PhD Prof and Zool
^{12}R L RUDD PhD Asst Prof and Asst Zool

Los Angeles 24

Botany:

^{12}F H LEWIS PhD Prof and Chmn of Dept
^{12}F T ADDICOTT PhD Prof and Plant Physiol
^{2}B J COUNTS BS Asst Spec Expt Sta (Bot)
^{12}C C EPLING PhD Prof and Plant Syst
^{12}K C HAMNER PhD Prof and Plant Physiol
^{12}Mrs MILDRED E HASSLER PhD Assoc Prof and Assoc Plant Syst
^{1}A W HAUPT PhD Prof
^{12}B O PHINNEY Jr PhD Assoc Prof and Assoc Plant Physiol
^{1}O A PLUNKETT PhD Prof
^{12}S G WILDMAN PhD Prof and Plant Physiol

Economics (Agr):

^{12}D B DELOACH PhD Prof and Agr Econ
^{12}B L FLETCHER BSA Actg Asst Prof and Actg Asst Agr Econ

Engineering (Agr):

^{12}R L PERRY ME Prof and Vice Chmn of Dept Davis and Los Angeles
^{2}R M PERKINS BS Asst Spec Expt Sta (Agr Engin)

Entomology:

^{12}WALTER EBELING PhD Prof and Vice Chmn of Dept Riverside and Los Angeles
^{12}J N BELKIN PhD Prof and Ent
^{12}L R BROWN PhD Assoc Prof and Assoc Ent
^{12}R N JEFFERSON PhD Prof and Ent
^{2}R J PENCE Assoc Spec Expt Sta (Ent)
^{12}I B TARSHIS PhD Asst Prof and Asst Ent

Extension Service (Agr):

^{2}M H KIMBALL MS Ornam Hort Spec
^{3}L D SANBORN BS Ext Mktg Technol

Floriculture and Ornamental Horticulture:

^{12}V T STOUTEMYER PhD Prof and Chmn of Dept
^{12}B L JOHNSON PhD Prof and Genet
^{12}A M KOFRANEK PhD Assoc Prof and Assoc Plant Physiol
^{12}H C KOHL PhD Assoc Prof and Assoc Plant Physiol
^{12}R M SACHS PhD Asst Prof and Asst Plant Physiol
^{12}J W TOWNER PhD Asst Prof and Asst Genet
^{12}V B YOUNGNER PhD Asst Prof and Asst Hort

Horticultural Science:

^{12}S H CAMERON PhD Prof and Chmn of Dept
^{12}J B BIALE PhD Prof and Plant Physiol
^{12}G G LATIES PhD Assoc Prof and Assoc Plant Physiol
^{12}G F RYAN PhD Asst Prof and Asst Hort
^{12}C A SCHROEDER PhD Prof and Plant Morphol
^{12}L M SHANNON PhD Asst Prof and Asst Hort
^{12}ARTHUR WALLACE PhD Assoc Prof and Assoc Plant Physiol

Irrigation and Soil Science:

[12]A F PILLSBURY Engin Prof and Chmn of Dept
[12]DAVID APPLEMAN PhD Prof Plant Nutr and Biochem
[12]M R HUBERTY Engin Prof Irrig Engin and Dir of Water Resources Center
[12]JOHN LETEY Jr PhD Asst Prof and Asst Soil Phys
[12]O R LUNT PhD Assoc Prof and Assoc Soil Sci

Irrigation and Soil Science--Continued

[12]J J OERTLI PhD Asst Prof and Asst Soil Sci

Plant Pathology:

[12]K F BAKER PhD Prof and Plant Path
[12]J G BALD PhD Prof and Plant Path
[12]R M ENDO PhD Asst Prof and Asst Plant Path
[12]D E MUNNECKE PhD Assoc Prof and Assoc Plant Path

Riverside

Biological Control:

[2]C A FLESCHNER PhD Assoc Ent and Chmn of Dept Riverside and Berkeley
[2]B R BARTLETT PhD Assoc Ent
[2]HAROLD COMPERE Spec Expt Sta (Biol Control)
[2]P H DeBACH PhD Ent
[2]T W FISHER PhD Asst Ent
[2]I M HALL Jr PhD Asst Insect Path
[2]D C LLOYD PhD Assoc Expt Sta (Biol Control)
[2]A L MELANDER DSc Assoc Expt Sta (Biol Control)
[25]BENJAMIN PUTTLER BS Assoc Expt Sta (Biol Control)
[2]E I SCHLINGER PhD Asst Ent
[2]V M STERN PhD Asst Ent
[2]ROBERT van den BOSCH PhD Assoc Ent

Entomology:

[12]R L METCALF PhD Prof and Chmn of Dept Riverside and Los Angeles
[2]L D ANDERSON PhD Ent
[2]E L ATKINS Jr MS Assoc Spec Expt Sta (Ent)
[2]M M BARNES PhD Assoc Ent
[2]G E CARMAN PhD Ent
[2]R C DICKSON PhD Ent
[2]R W DORNER PhD Asst Insect Toxicol
[2]H S ELMER MS Assoc Spec Expt Sta (Ent)
[2]W H EWART PhD Ent
[2]R A FLOCK PhD Asst Ent
[2]T R FUKUTO PhD Assoc Insect Toxicol
[2]F A GUNTHER PhD Insect Toxicol
[2]L R JEPPSON PhD Ent
[2]D L LINDGREN PhD Ent
[2]R B MARCH PhD Ent
[2]J C ORTEGA BS Spec Expt Sta (Ent)
[2]H T REYNOLDS PhD Assoc Ent
[2]L A RIEHL PhD Ent
[2]H H SHOREY PhD Junior Ent
[2]R G STRONG PhD Asst Ent

Extension Service (Agr):

[3]H W SCHWAIM BS Asst State Dir
[3]A D AULENBACHER MS 4-H Club Spec
[3]R L BRANSON PhD Soils Spec
[3]R M BURNS BS Ext Field Technol
[3]JACKSON DAVIDSON BS Ext Field Technol
[3]A S DEAL MS Ent Spec
[3]T M LITTLE PhD Veg Crops Spec
[3]C D McCARTY BA Ext Field Technol
[3]A W MARSH PhD Irrig and Soils Spec
[3]A O PAULUS PhD Plant Path Spec
[3]H F PHELPS MS Farm Mgt Spec
[3]R G PLATT BS Subtropical Hort Spec
[3]R C ROCK MS Mktg Spec

Horticulture:

[12]WALTER REUTHER PhD Prof and Chmn of Dept
[2]B O BERGH PhD Asst Genet
[2]W P BITTERS PhD Hort

Horticulture--Continued

[2]S B BOSWELL BS Assoc Spec Expt Sta (Hort)
[2]J W CAMERON PhD Assoc Genet
[2]C W COGGINS Jr PhD Asst Plant Physiol
[2]B E DAY PhD Assoc Plant Physiol
[2]T W EMBLETON PhD Assoc Hort
[25]J R FURR PhD Assoc Expt Sta (Hort)
[2]B L GROVER MS Asst Hort
[2]H Z HIELD BA Assoc Spec Expt Sta (Hort)
[2]W W JONES PhD Hort
[2]L S JORDAN PhD Asst Plant Physiol
[2]J D KIRKPATRICK MS Actg Asst Hort
[2]C K LABANAUSKAS PhD Asst Hort
[2]P B LOMBARD PhD Asst Hort
[2]R K SOOST PhD Assoc Genet
[2]W B STOREY PhD Assoc Hort

Plant Biochemistry:

[12]W B SINCLAIR PhD Prof and Chmn of Dept
[2]R C BEAN PhD Asst Biochem
[2]R L CLEMENTS PhD Asst Biochem
[2]I L EAKS PhD Assoc Plant Physiol
[2]L C ERICKSON PhD Assoc Plant Physiol
[2]F M TURRELL PhD Plant Physiol
[12]R T WEDDING PhD Lect and Assoc Plant Physiol

Plant Nematology:

[2]S A SHER PhD Asst Nematol and Vice Chmn of Dept Davis and Riverside
[2]R C BAINES PhD Plant Nematol
[2]REINHOLD MANKAU PhD Asst Nematol
[2]I J THOMASON PhD Asst Nematol
[12]S D VAN GUNDY PhD Lect and Asst Nematol

Plant Pathology:

[12]J T MIDDLETON PhD Prof and Chmn of Dept Riverside and Los Angeles
[2]E C CALAVAN PhD Plant Path
[25]J B CARPENTER PhD Assoc Expt Sta (Plant Path)
[12]E F DARLEY PhD Lect and Assoc Plant Path
[2]P R DESJARDINS PhD Assoc Plant Path
[2]T A DeWOLFE MS Assoc Spec Expt Sta (Plant Path)
[2]J W ECKERT PhD Asst Plant Path
[2]D C ERWIN PhD Asst Plant Path
[2]A R JACKSON MSc Asst Spec Expt Sta (Plant Path)
[25]L S JONES BS Assoc Expt Sta (Plant Path)
[12]J B KENDRICK Jr PhD Lect and Assoc Plant Path
[12]L J KLOTZ PhD Prof and Plant Path
[2]M J KOLBEZEN PhD Assoc Chem
[25]T S PINE PhD Assoc Expt Sta (Plant Path)
[12]HENRY SCHNEIDER PhD Lect and Assoc Plant Path
[2]J M WALLACE PhD Plant Path
[2]L G WEATHERS PhD Asst Plant Path
[25]N S WILSON MS Assoc Expt Sta (Plant Path)
[12]G A ZENTMYER PhD Lect and Plant Path

Soils and Plant Nutrition:

[12]H D CHAPMAN PhD Prof and Chmn of Dept
[2]F T BINGHAM PhD Assoc Chem
[2]G R BRADFORD MS Assoc Spec Expt Sta (Soils and Plant Nutr)
[2]R F BREWER PhD Asst Chem
[2]R B HARDING PhD Assoc Chem
[2]G F LIEBIG BA Assoc Spec Expt Sta (Soils and Plant Nutr)
[25]R E LUERS PhD Assoc Expt Sta (Soils and Plant Nutr)
[2]J P MARTIN PhD Chem
[2]WILLIAM MOJE PhD Asst Chem
[2]P F PRATT PhD Assoc Chem
[2]S J RICHARDS PhD Soil Phys
[25]D L SHATTO BS Assoc Expt Sta (Soils and Plant Nutr)
[2]L H STOLZY PhD Asst Irrig Engin
[2]A P VANSELOW PhD Chem
[2]E F WALLIHAN PhD Assoc Chem

Vegetable Crops:

[12]O A LORENZ PhD Prof and Vice Chmn of Dept Davis and Riverside
[2]G H CANNELL PhD Asst Soil Phys
[2]L F LIPPERT PhD Asst Oler
[2]O D McCOY BS Asst Spec Expt Sta (Veg Crops)
[2]C A SHADBOLT PhD Asst Oler
[2]F H TAKATORI BS Asst Spec Expt Sta (Veg Crops)
[2]K B TYLER PhD Asst Oler

Miscellaneous:

[2]G A CAHOON PhD Asst Hort (Citrus Grove Rejuvenation)
[2]C E FAULHABER BS Asst Spec Expt Sta (Dir Off)
[2]H T FREEBAIRN PhD Asst Biochem (Air Pollution)
[2]M J GARBER PhD Asst Biomet (Biomet Lab)
[2]P W MOORE BS Spec Expt Sta (Citrus Grove Rejuvenation)
[2]E M NAUER BS Asst Spec Expt Sta (Citrus Grove Rejuvenation)
[2]LAWRENCE ORDIN PhD Asst Biochem (Air Pollution)
[2]B L RICHARDS PhD Assoc Expt Sta (Air Pollution)

Miscellaneous--Continued

[2]E R STEPHENS PhD Assoc Expt Sta (Air Pollution)
[2]O C TAYLOR PhD Asst Hort (Citrus Grove Rejuvenation)
[2]P H TSAO PhD Asst Plant Path (Citrus Grove Rejuvenation)
[2]PO-PING WONG MS Junior Spec Expt Sta (Citrus Grove Rejuvenation)

Field Stations:

Administration Statewide PO Davis--
[2]J L MYLER MS Spec Expt Sta (Agron) and Dir
[2]W E HOWARD PhD Spec Expt Sta
[2]E P SPECK BS Spec Expt Sta (Agr Engin) and Asst Dir
[2]E M BROCK MA Asst Spec Expt Sta
Antelope Valley PO Lancaster--
[2]R L FORSYTH BS Assoc Spec Expt Sta (Agron) and Supt
Deciduous Fruit PO San Jose--
[2]A M AMSTUTZ Sr Supt of Cult and Supt
Hopland PO Hopland--
[2]A H MURPHY BS Spec Expt Sta (Agron) and Supt
[2]W M LONGHURST PhD Assoc Spec Expt Sta
Imperial Valley PO El Centro--
[2]G F WORKER Jr MS Assoc Spec Expt Sta (Agron) and Supt
South Coast PO Santa Ana--
[2]D F MILLEN Assoc Spec Expt Sta and Supt
Tulelake PO Tulelake--
[2]B J HOYLE MS Assoc Spec Expt Sta (Veg Crops) and Supt
West Side PO Five Points--
[2]C R POMEROY MS Assoc Spec Expt Sta (Irrig) and Supt
Biggs (Rice)--
Agron Dept PO Davis
Lindcove (Citrus)--
Hort Dept PO Riverside
Napa Valley (Grapes)--
Vitic Dept PO Davis
Winters (Deciduous fruits)--
Pomol Dept PO Davis

COLORADO

Colorado State University and the Agricultural Experiment Station, Fort Collins

[1]College staff [2]Station staff [3]Extension staff [5]Coop USDA

[123]W E MORGAN MS LLD Pres
[12]S S WHEELER PhD Dean of Col of Agr and Dir of Sta (Tel HU 2-3300 Ext 11)
[3]LOWELL WATTS BS Dir of Ext Serv
[1]A G CLARK MA Dean of Faculty
[1]J M WHALLEY MS Treas and Bus Mgr
[1]E J F EARLY MEd Asst Dean of Col of Agr and Asst Prof Agr
[2]G W HAMILTON BS Admin Asst to Dir of Sta

Agronomy and Soils:

[12]R S WHITNEY PhD Prof and Head of Dept
[12]K G BRENGLE MS Asst Agron (Soils)
[5]A J CLINE BS Soil Sci (USDA)
[12]D W CRUMPACKER PhD Asst Prof and Asst Agron (Crops)
[12]R E DANIELSON MS Assoc Agron (Soils)
[5]J G DEAN MS Agron (USDA)
[12]A D DOTZENKO PhD Assoc Agron (Crops)
[12]T E HAUS PhD Assoc Prof and Assoc Agron (Crops)
[12]D D JOHNSON PhD Assoc Prof and Assoc Agron (Soils)

Agronomy and Soils--Continued

[125]W D KEMPER PhD Assoc Agron (Soils)
[12]W H LEONARD PhD Prof and Agron (Crops)
[12]J H MARION BS Asst Prof and Asst Agron (Crops)
[12]R D MILLER MS Instr and Junior Agron
[5]S R OLSEN PhD Senior Soil Sci (USDA)
[5]L R POWERS PhD Prin Genet Sugar Crops Sect (USDA)
[5]MELVIN ROBECKER BS Soil Sci (USDA)
[12]D W ROBERTSON PhD Prof and Agron
[2]C W ROBINSON BS Asst Agron (PO Grand Junction)

Agronomy and Soils--Continued

[12,5]D S ROMINE MS Assoc Prof and Assoc Agron (Soils)
[2]S D ROMSDAL BS Asst Agron (Soils)
[5]H K ROUSE CE Irrig Engin (PO Gunnison)
[12]W R SCHMEHL PhD Prof and Agron (Soils)
[2]E G SEIMER BS Junior Agron
[3]W G STEWART BS Asst Ext Agron
[5]C E TOWNSEND PhD Agron (USDA)
[3]R H TUCKER BS Ext Agron
[5]F S WATANABE MS Soil Sci (USDA)
[2,5]F M WILLHITE MS Assoc Agron (Soils) (PO Grand Junction)
[12]D R WOOD PhD Assoc Prof and Assoc Agron (Crops)

Animal Disease:

[12]HUE JENSEN DVM PhD Dean of Col of Vet Med
[1]W A AANES DVM Asst Prof Vet Surg and Clin
[1]O R ADAMS DVM Prof and Head of Dept of Surg and Clin
[12]A F ALEXANDER DVM Instr and Junior Path
[12]MAXINE M BENJAMIN DVM MS Assoc Prof and Assoc Path and Bact
[1]N H BOOTH DVM PhD Asst Prof Vet Physiol and Head of Dept
[1]W D CARLSON DVM Asst Prof Vet Med
[1]E C CARROLL DVM Instr
[1]GUS CHOLAS DVM Asst Prof Vet Anat
[12]T L CHOW DVM PhD Assoc Prof and Assoc Path and Bact
[12]J R COLLIER DVM PhD Prof and Bact
[1]R W DAVIS DVM MS Prof and Head of Dept of Vet Anat
[12]A W DEEM DVM MS Prof and Head of Dept of Path and Bact
[1]J E DYSON Jr MS Asst Prof Path and Bact
[1]G P EPLING DVM MS Assoc Prof Vet Anat
[12]L C FAULKNER DVM Assoc Prof and Assoc Physiol
[1]E E FLAMBOE PhD Instr Physiol
[12]J C FLINT DVM PhD Prof and Pathol
[1]R D FRANDSON DVM Asst Prof Vet Anat
[12]J J GILROY PhD Asst Prof and Asst Bact
[12]L A GRINER DVM MS Prof and Path
[12]N R HOMAN BS Asst Dairy Husb
[1]J T INGRAM DVM Asst Prof Vet Clin and Surg
[1]R M JOHNSON PhD Asst Prof Phys
[12]R E KEISS DVM Instr and Junior Bact
[12]D D MAAG PhD Assoc Prof and Assoc Chem Path
[1]HERMANN MEYER PhD Asst Prof Vet Anat
[12]V A MILLER DVM Assoc Prof and Assoc Path and Bact
[12]J A MOLELLO DVM Instr and Junior Path
[1]S M MORRISON PhD Prof Path and Bact
[1]L C MOSS DVM Prof and Head of Dept of Vet Med
[12]JAMES OGG PhD Asst Prof and Asst Bact
[12]J S ORSBORN DVM Instr and Junior Path
[1]S A PATTERSON MD Spec Lect Vet Surg and Clin
[1]R E PIERSON DVM Asst Prof Vet Med and Clin
[12]ROBERT RUBIN MS Assoc Prof and Assoc Parasitol
[1]J A SCOTT DVM Instr and Junior Path Anim Prod
[1]G A SEVERIN DVM Instr Vet Med
[1]K W SMITH DVM Prof Vet Clin and Surg
[1]Mrs MARGARET P STIMMEL MS Asst Prof Path and Bact
[12]R H UDAIL DVM PhD Assoc Vet Physiol
[1]J L VOSS DVM Instr Clin and Surg

Animal Disease--Continued

[1]L K WAYT DVM MS Assoc Prof Vet Surg and Clin
[1]D H WILL MS Instr Physiol

Animal Industry:

[12]T R BLACKBURN MS Asst Prof and Asst Anim Husb
[12]W E CONNELL MS Prof and Anim Husb
[12]F C DAUGHERTY MS Assoc Prof and Assoc Anim Husb
[12]A L ESPLIN PhD Assoc Prof and Assoc Anim Husb
[12]M H HAZALEUS MS Assoc Prof and Assoc Anim Husb
[3]P S PATTENGALE MS Ext Livestock Spec
[12]H H STONAKER PhD Prof and Anim Husb
[12]C D STORY PhD Assoc Prof and Assoc Anim Husb
[12]T M SUTHERLAND PhD Asst Prof and Asst Anim Husb
[12]L E WASHBURN PhD Prof and Anim Husb

Botany and Plant Pathology:

[12]J L FULTS PhD Prof and Head of Dept
[12]JACK ALTMAN PhD Asst Prof and Asst Plant Path
[12]R R BAKER PhD Assoc Prof and Assoc Plant Path
[5]R W DAVIDSON MS Senior Plant Path
[12]L E DICKENS BS Asst Plant Path
[1]B M GARDNER MS Asst Prof
[5]J O GASKILL MS Plant Path (USDA)
[12]R G HACKER MS Asst Prof and Asst Plant Path
[12]H D HARRINGTON PhD Prof and Bot
[3]W J HENDERSON MS Ext Plant Path
[12]BRUNO KLINGER MS Assoc Prof and Assoc Plant Path
[12]G H LANE MS Assoc Prof and Assoc Plant Path
[12]C H LIVINGSTON MS Asst Plant Path
[12]R V PARKE MS Asst Prof
[12]F B SALISBURY PhD Asst Prof and Asst Plant Phys
[5]LAWRENCE SCHAAL PhD Assoc Plant Path
[1]A O SIMONDS PhD Prof Bot and Dean of Col of Sci and Arts
[12]B J THORNTON MS Assoc Prof and Assoc Bot in Chg of Seed Lab
[1]R T WARD PhD Asst Prof and Asst Bot

Chemistry:

[12]W E PYKE PhD Prof and Head of Dept
[12]R E CARLSON PhD Prof and Chem
[12]L W CHARKEY PhD Prof and Chem
[1]E B CRONE PhD Asst Prof
[1]J R DOUGLAS PhD Asst Prof
[1]P R FREY PhD Prof
[12]F X GASSNER DVM MS Endocrinol
[12]Mrs ADA MAE GUARD BS Instr and Junior Chem
[1]C O GUSS PhD Assoc Prof and Assoc Chem
[12]M L HOPWOOD MS Asst Prof and Asst Chem
[1]C G H JOHNSON PhD Prof
[12]DUANE JOHNSON MS Instr and Junior Chem
[12]GESTUR JOHNSON MS Asst Prof and Asst Chem
[12]ADALINE K KANO BS Instr and Junior Chem
[12]W B KING MS Asst Prof and Asst Chem
[1]J L LEHMAN PhD Asst Prof and Asst Chem
[1]Mrs GRACE MAAG BS Instr and Junior Chem
[12]J L MARTIN MS Asst Prof and Asst Chem
[12]R P MARTIN PhD Assoc Prof and Assoc Chem
[1]MARJORIE MAYER MS Asst Prof
[12]A R PATTON PhD Prof and Chem

Chemistry--Continued

[12]Mrs MERLE G PAYNE MS Assoc Prof and Assoc Chem
[1]HARRY PULESTON PhD Asst Prof
[1]LEO SPINAR PhD Asst Prof
[1]G H SPLITTGERBER MS Asst Prof
[12]STANLEY SUNDERWIRTH PhD Asst Prof and Asst Chem
[1]R D THOMPSON PhD Asst Prof
[1]W L WOODING MA Asst Prof

Dairy Industry:

[12]E K McKELLAR MS Assoc Prof and Assoc Dairy Husb and Actg Head of Dept
[12]W E SNYDER PhD Assoc Prof and Assoc Dairy Husb
[12]G M WARD PhD Assoc Prof and Assoc Dairy Husb

Economics and Sociology:

[12]R D REHNBERG PhD Assoc Prof and Head of Dept
[3]S A BICE MS Ext Agr Econ
[1]C W BIRKY MA Assoc Prof
[12]W N CAPENER PhD Asst Prof and Asst Econ
[1]P M CARROLL PhD Asst Prof
[1]CATHERINE R CLARK MS Asst Prof
[12]C R CREEK MS Assoc Prof and Assoc Econ
[12]I F DAVIS Jr PhD Asst Prof and Asst Econ
[12]HENRY HUDEK PhD Assoc Prof and Assoc Econ
[12]R B HUGHES PhD Assoc Prof and Assoc Econ
[5]E C HUNTER PhD Agr Econ (USDA)
[12]D F JONES MS Instr and Junior Econ
[1]W P MINTER PhD Asst Prof Econ
[1]JOSEPH SARDO MA Asst Prof
[5]H G SITLER MS Agr Econ (USDA)
[1]MITCHELL SMILAND MS Asst Prof
[1]EDMUND WHITTAKER PhD Prof Econ

Education (Agr):

[1]H L BENSON MEd Assoc Prof and Teacher Trainer Trade and Indus Educ and Head of Vocat Educ
[1]R W CANADA PhD Prof Agr Educ
[1]I C CROSS MEd Asst Prof
[1]J U DAVENPORT EdD Asst Prof
[1]MARY A SCHEAFFER MEd Asst Prof
[1]J R WALDECK MBA Asst Prof
[1]J E WOODHULL PhD Assoc Prof Agr Educ

Engineering (Agr):

[12]N A EVANS MS Assoc Prof and Head Agr Engin Dept
[2]R D BARMINGTON BS Assoc Agr Engin
[2]E N DAVIS BS Asst Agr Engin
[1]R W HANSEN MS Asst Prof Agr Engin
[3]O J TRENARY BS Ext Agr Engin

Engineering (Civil):

[1]T H EVANS MS Dean of Engin and Chmn of Div
[12]A R CHAMBERLAIN PhD Prof Civ Engin and Chief of Civ Engin Sect
[12]J R BARTON MS Asst Prof Civ Engin
[1]M E BENDER MCE Head and Assoc Prof
[2]M W BITTINGER MS Asst Civ Engin
[12]J E CERMAK MS Asst Prof Civ Engin
[2]A T COREY PhD Prof and Civ Engin
[2]R D DIRMEYER BS Asst Geol Engin
[12]I S DUNN MS Asst Prof Civ Engin
[1]F W N FEAD PhD Prof Civ Engin
[1]J R GOODMAN BS Instr Civ Engin
[1]R L HAYMAN BS Instr Civ Engin
[2]SAMUEL KARAKI MS Asst Prof Civ Engin
[12]H K LIU PhD Asst Prof and Asst Civ Engin

Engineering (Civil)--Continued

[12]MAXWELL PARSHALL BS Assoc Prof and Civ Engin
[25]A R ROBINSON MS Asst Irrig Engin
[12]R A SCHLEUSENER PhD Asst Res Engin
[12]E F SCHULZ MS Asst Civ Engin
[1]H S SCHWEIZER MS Asst Prof
[2]R T SHEN MS Asst Civ Engin
[15]D E SIMONS PhD Prof Civ Engin
[2]M M SKINNER MS Asst Civ Engin
[2]G L SMITH MS Asst Civ Engin
[5]H J STOCKWELL BS Irrig Engin (USDA)
[12]RUDOLPH SZILARD MS Assoc Civ Engin
[5]J N WASHICHECK BS Engin Aid

Engineering (Elec):

[1]J E DEAN MS Prof and Head of Dept
[1]C C BRITTON MS Assoc Prof
[1]ARAM BUDAK MS Asst Prof
[1]C H CHINBURG MS Asst Prof
[1]E A GRAY BS Instr
[1]P H LINDON MS Assoc Prof

Engineering (Mech):

[1]J T STRATE MS Prof and Head of Dept
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[1]W A GRAVES MS Asst Prof
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[1]H O RENNAT PhD Asst Prof
[1]R V SMITH MS Assoc Prof

Entomology:

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[12]J L HOERNER MS Assoc Prof and Assoc Ent
[2]L E JENKINS MS Junior Ent
[12]ADEL S KAMAL PhD Assoc Prof and Assoc Ent
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[3]G T MICKLE BS Ext Ent
[5]R H NAGEL MS Ent
[12]T O THATCHER PhD Prof and Ent
[5]B H WILFORD PhD Ent
[5]N D WYGANT PhD Ent

Extension Administration:

[3]LOWELL WATTS BS Dir
[3]Mrs CLARA ANDERSON BS State Home Agt
[3]S A BICE MEd Assoc Dir
[3]H D FINCH MEd State Supvr of Educ
[3]S S HOAR BS County Agt Leader
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[3]AUDREY SANDSTEAD MS Asst State 4-H Club Leader
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Forestry and Range Management:

[1]C H WASSER MS Prof Range Mgt and Dean of For and Range Mgt
[1]C W BARNEY DF Prof Silvic and Head of For Mgt and Util Dept
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[1]J V K WAGAR MSF Prof and Head of For Recreation and Wildlife Conserv
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[1]G H FECHNER BS Asst Prof For Mgt and Util
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[1]H K HAGAN PhD Asst Prof For Recreation and Wildlife

Forestry and Range Management--Continued

[2]R M HANSEN PhD Asst Biol
[12]B M HUEY MS Assoc Prof and Assoc For
[2]R V MILLER BS Junior Range Conserv
[1]E W MOGREN MF Assoc Prof For Mgt
[1]H W STEINHOFF MS Assoc Prof Game Mgt
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[2]T A VAUGHN PhD Asst Biol
[15]L E YEAGER PhD Prof Game Mgt (Coop USDI)

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[12]FERNE BOWMAN PhD Prof and Head of Dept of Foods and Nutr and Home Econ
[1]MARJORIE BALL BA OTR Asst Prof Home Econ and Dir of Occup Ther
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[12]ADELIA E WEIS PhD Assoc Prof Foods and Nutr and Assoc Home Econ
[1]Mrs DOROTHY M WELLS BS Instr Home Econ and Admin Asst to Dean of Home Econ
[12]MARIAN WOODING MS Instr and Junior Home Econ

Horticulture:

[12]A M BINKLEY MS Prof and Head of Dept and Sect
[12]G A BEACH MS Prof Hort and Hort
[12]H W CHAPMAN PhD Assoc Prof and Assoc Hort

Horticulture--Continued

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[2]HERMAN FAUBER MS Asst Hort
[12]R L FOSKETT PhD Assoc Prof and Assoc Hort
[3]C W FRUTCHEY PhD Ext Potato Impr Spec
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Poultry Husbandry:

[12]R E MORENG PhD Prof and Head of Dept
[12]H L ENOS BS Instr and Junior Poultry Husb
[3]T E HARTUNG MS Ext Poultryman
[12]P A THORNTON PhD Assoc Prof and Assoc Poultry Husb

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[1]O W OLSEN PhD Prof and Head of Dept
[1]P H BALDWIN PhD Assoc Prof Zool
[1]A L LECHLEITNER PhD Asst Prof Zool
[1]J R OLIVE PhD Prof Zool
[1]DAVID PETTUS PhD Asst Prof Zool
[1]T A WOOLLEY PhD Prof Zool

Miscellaneous:

[1]M L ALBERTSON PhD Dir of CSURF and Prof Civ Engin
[1]L M W ANDERSON MSLS Dir of Librs
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[1]E E LITTLE MS Instr Agr

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Eastern Colo Br Sta PO Akron--
[2]ALFRED DENHAM BS Supt
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U S Potato Sta PO Greeley--
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Western Slope Br Sta PO Austin--
[2]ARTHUR BULLA BS Junior Ent
[2]E A ROGERS MS Asst Hort and Actg Supt
[2]J A QUIST PhD Asst Ent
[2]R L STEBBINS MS Asst Hort

CONNECTICUT

College of Agriculture and the Storrs Agricultural Experiment Station of the University of Connecticut, Storrs (Teleg address, Storrs via Willimantic; and RR sta exp address, Willimantic)

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]A N JORGENSEN PhD LittD LLD DSc Pres of Univ
[1]A E WAUGH MS Provost of Univ
[123]W B YOUNG MS DAgr Dean of Col of Agr Dir of Sta Dir of Agr Ext (Tel GArfield 9-9321 Ext 238)
[1]A I MANN MS Asst Dean of Agr and Dir of Ratcliffe Hicks Sch of Agr and Short Courses
[2]A A SPIELMAN PhD Assoc Dir of Sta
[3]H M HANSEN MS Assoc Dir of Agr Ext
[123]J M TRAIL Actg Comptroller

Animal Diseases:

[123]C F HELMBOLDT DVM PhD Prof and Head of Dept
[2]R M APPLEBAUM DVM Res Asst
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[2]G W GANDER PhD Res Asst Dairy Mfg
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[1]L R GLAZIER MS Asst Prof Dairy Mfg
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[12]R G JENSEN PhD Asst Prof Dairy Mfg
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[1]W H ROSE III BS Res Asst Anim Indus
[1]J E ROUSSEAU PhD Asst Prof Anim Nutr
[12]A C SMITH PhD Assoc Prof Dairy Mfg
[2]A A SPIELMAN PhD Prof Dairy Husb

Animal Industries--Continued

[1]B A WALTERS BS Res Asst Anim Indus
[123]W B YOUNG MS DAgr Prof Anim Husb

Economics (Agr) and Farm Management:

[123]P L PUTNAM MS Prof Farm Mgt and Head of Dept
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[2]A W DEWEY MS Assoc Prof Agr Econ
[3]G A ECKER MS Asst Prof Farm Mgt
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[123]STEWART JOHNSON PhD Prof Agr Econ
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Editorial:

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[123]D E NELSON BS Radio and TV Ed

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[123]W C WHEELER MSAE Prof and Head of Dept
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[12]J H WHITAKER MSA Assoc Prof Agr Engin

Extension Administration:

[123]W B YOUNG MS DAgr Dir
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[2]WALTER LANDAUER PhD Prof and Head of Dept
[2]Mrs DOROTHY R McQUINN BS Res Asst Anim Genet

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[12]Mrs ELIZABETH ECKHARDT MAY EdD Prof Home Econ and Dean of Sch

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[3]DORIS A ANDERS MA Assoc Prof Home Econ and State Home Demon Leader
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[1]VERNA MOULTON MEd MA Assoc Prof Clothing Textiles and Relat Art
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[12]MARTHA POTGIETER PhD Assoc Prof Foods and Nutr
[1]A E QUADE PhD Asst Prof Child Devlpmt and Fam Relat
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[3]KATHERINE A TINGLEY MA Assoc Prof Clothing
[1]Mrs NEVA R WAGGONER MA Res Asst Home Mgt
[3]FLORENCE S WALKER MS Asst Prof Home Mgt
[1]Mrs HELEN WANAT BS Asst Instr Child Devlpmt

Plant Science:

[123]H A ROLLINS MS Prof Hort and Head of Dept
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[1]K A BRADLEY MS Asst Prof Hort
[2]H J BROOKS MS Res Asst Flor
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Plant Science--Continued

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[3]R J FAVRETTI MS Instr Hort
[12]W L HARPER MS Instr Flor
[123]ARTHUR HAWKINS PhD Prof Agron
[123]R P HUNTER PhD Prof Wildlife Mgt
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[1]A R KIENHOLZ PhD Prof For
[13]A V KING MS Instr Agron
[3]J S KOTHS MS Asst Prof Flor
[12]J M LENT MEd Assoc Prof Hort
[12]R D McDOWELL PhD Asst Prof Wildlife Mgt
[12]G A L MEHLQUIST PhD Prof Flor
[13]E C MINNUM MS Assoc Prof Veg Crops
[13]R I MUNSELL PhD Prof Agron
[1]H O PERKINS MLA Assoc Prof Landsc Design
[12]R A PETERS PhD Assoc Prof Agron
[12]E J RUBINS PhD Assoc Prof Agron
[2]JOHN SCARCHUK MS Instr Agron
[2]SIDNEY WAXMAN PhD Asst Prof Ornam Hort
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Poultry Science:

[123]E P SINGSEN PhD Prof Poultry Sci and Head of Dept
[3]W A AHO MS Assoc Prof Poultry Sci
[13]D K ANDREWS MS Instr Poultry Sci
[2]MARTHA W DICKS MS Res Asst Poultry Sci
[12]L D MATTERSON PhD Prof Poultry Sci
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[2]W J PUDELKIEWICZ PhD Res Asst Poultry Sci
[12]F A RYAN MS Assoc Prof Poultry Sci
[23]F G STILES PhD Assoc Prof Poultry Sci
[12]D W TALMADGE MS Asst Prof Poultry Sci
[2]JULIUS TLUSTOHOWICZ BS Res Asst Poultry Sci

Sociology (Rural):

[12]W C McKAIN Jr PhD Prof and Head of Dept
[124]R G BURNIGHT PhD Assoc Prof Rural Sociol
[2]P G OLSON PhD Res Asst Rural Sociol
[12]N L WHETTEN PhD Prof Rural Sociol

Miscellaneous:

[1]J E SKIPPER MSLS Libr
[2]P F DEAN BS Adminr Agr Stabilization and Conserv Serv
[12]D G GOSSLEE PhD Assoc Prof Agr Biomet
[2]D G HAY PdD Sociol Sci Anal Agr Mktg Serv
[1]W H MARTIN MS Assoc Prof Agr Educ
[2]N P TEDROW BS Adminr Soil Conserv Serv

The Connecticut Agricultural Experiment Station, New Haven 4

[2]Station staff

[2]J G HORSFALL PhD Dir and Treas (Tel LOcust 2-4173 Ext 23)
[2]W L SLATE BS Dir (Emeritus)
[2]NEELY TURNER MA Vice Dir
[2]G H AHLGREN Bus Mgr

Analytical Chemistry:

[2]H J FISHER PhD Head of Dept
[2]L S AGOSTINI Res Tech
[2]R A BOTSFORD BS Assoc Chem
[2]E C ELLIS Res Tech
[2]L G KEIRSTEAD BS Assoc Chem
[2]HELEN L KOCABA BS Asst Chem
[2]R T MERWIN BA Chem

Analytical Chemistry--Continued

[2]W O MUELLER MS Res Tech
[2]R R NICHOLS Sampling Agt
[2]W T OLIVER Res Tech
[2]JANETHA L SHEPARD Res Tech
[2]S R SQUIRES BS Asst Chem
[2]R E WEST BA Asst Chem
[2]A F WICKROSKI MA Assoc Chem

Biochemistry:
[2]H B VICKERY PhD Head of Dept
[2]EDNA BAKER BA Res Tech
[2]G A BARBER PhD Asst Biochem
[2]KATHERINE A CLARK BS Res Tech
[2]LESTER HANKIN PhD Assoc Biochem
[2]BARBARA JOHNSON MS Res Tech
[2]F H LESCO Res Tech
[2]C C LEVY PhD Asst Biochem
[2]L S NOLAN Asst Biochem
[2]G R SMITH Res Tech
[2]ISRAEL ZELITCH PhD Assoc Biochem

Biometry:
[2]C I BLISS PhD Biomet

Entomology:
[2]NEELY TURNER MA Head of Dept (State Ent)
[2]R L BEARD PhD Ent
[2]W T BRIGHAM BS Assoc Ent (Dep State Ent)
[2]ALPHONSE DeCAPRIO BS Res Tech
[2]L A DEVAUX Res Tech
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[2]R B FRIEND PhD Ent (Emeritus)
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[2]EUGENIA GRABICKI Res Tech
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[2]BESSIE M KENNEDY Res Tech
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[2]DAVID LEONARD BS Asst Ent (1/2 time)
[2]B W McFARLAND Res Tech
[2]R J QUINTON PhD Asst Ent
[2]J C SCHREAD MS Ent
[2]R C WALLIS DSc Assoc Ent

Genetics:
[2]D F JONES DSc Head of Dept
[2]J G BUCHERT PhD Asst Genet (1/2 time)
[2]C D CLAYBERG PhD Asst Genet
[2]A H GRAVES PhD (Consult)
[2]R L HOCK Res Tech
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[2]S A SAND PhD Asst Genet
[2]H T STINSON PhD Assoc Genet
[2]FANNIE M WALDEN Secy-Res Tech

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[2]A E DIMOND PhD Head of Dept
[2]L V EDGINGTON PhD Asst Plant Path
[2]R J LUKENS PhD Asst Plant Path
[2]A D McDONNELL Res Tech
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[2]P M MILLER PhD Assoc Plant Path
[2]SAUL RICH PhD Plant Path
[2]E M STODDARD BS Plant Path
[2]BARBARA WOODING BS Res Tech
[2]MILTON ZUCKER PhD Assoc Plant Path

Plant Pest Control:
[2]R G COOPER Dep in Chg
[2]H J BARIBEAU Foreman
[2]W J GRAY Foreman
[2]R T HALL Foreman
[2]A V MILLER Foreman

Soils, Climatology, and Forestry:
[2]P E WAGGONER PhD Head of Dept
[2]C BINGHAM Asst Soil Sci (1/2 time)
[2]DAVID CHALLINOR Res Tech
[2]STEPHEN COLLINS PhD Asst For
[2]D B DOWNS Res Tech
[2]RUTH GALINAT BS Soil Tester
[2]H G M JACOBSON MS Soil Sci
[2]D N MOSS PhD Asst Soil Sci
[2]A R OLSON Asst For
[2]F C C PEDERSEN Res Tech
[2]MARY-JANE REGAN Secy-Res Tech
[2]B L SAWHNEY PhD Asst Soil Sci
[2]G R STEPHENS BS Asst For (1/2 time)

Miscellaneous:
[2]F H BUTTERFIELD Bldg Supt
[2]H C ENGELHARDT Farm Supt

Substation:
Tobacco Lab PO Box 348 Windsor (Tel MUrdock 8-3647)--
[2]G S TAYLOR PhD Asst to Dir in Chg
[2]J F AHRENS PhD Asst Plant Path
[2]H C DeROO PhD Assoc Soil Sci
[2]M R GOLDSMITH Soil Tester
[2]D E HILL PhD Asst Soil Sci
[2]C J TUSTIN Res Tech
[2]M H WHEELER Res Tech

DELAWARE

School of Agriculture, the Agricultural Experiment Station, and the Agricultural Extension Service of the University of Delaware, Newark

[1]College staff [2]Station staff [3]Extension staff
[5]Coop USDA

[1]J A PERKINS PhD Pres
[123]G M WORRILOW DAgr Dean of Sch of Agr Dir of Sta Dir of Ext Serv (Tel Newark EN 8-2373)
[123]DONALD MacCREARY MS Asst to Dir of Sta
[1]C J REES PhD Provost and Dean of Sch of Grad Studies
[123]B J PARTRIDGE JD Bus Adminr

Agronomy and Engineering (Agr):
[123]C E PHILLIPS MS Prof and Chmn
[12]L J COTNOIR Jr MS Assoc Prof
[2]G T FELBECK PhD Asst Prof
[23]H C HOYT BS Asst Agr Engin
[23]W H MITCHELL MS Asst Prof
[123]E N SCARBOROUGH MS Assoc Prof Agr Engin
[3]E H TALBERT ME Soil Conserv Spec (Georgetown)
[123]R B WILLIAMS BS Inst Agr Engin

Animal and Poultry Industry:
[12]M S COVER DVM Prof and Chmn
[12]O J ABBOTT PhD Asst Prof
[13]R P BARWICK MEd Asst Poultry Spec
[23]J F GORDY BS Poultry Spec
[123]W R HESSELTINE PhD Assoc Prof Dairy Indus
[12]C R RICHARDS PhD Assoc Prof
[12]T D RUNNELS MS Assoc Prof
[12]P H SAMMELWITZ PhD Asst Prof

Animal and Poultry Industry--Continued

[123]J H SHROPSHIRE MS Assoc Prof and Livestock Spec
[12]A E TOMHAVE MS Prof

Biochemistry (Agr) and Food Technology:

[2]J H McCLENDON PhD Asst Prof and Actg Chmn
[2]D H BOGGS PhD Asst Prof
[2]C W WOODMANSEE MS Assoc Prof

Economics (Agr):

[12]W E McDANIEL PhD Prof and Chmn
[23]R L BULL BS Agt Mktg and Consum Educ
[3]W T McALLISTER MS Farm Mgt Spec
[12]R C SMITH PhD Assoc Prof

Editorial--See Rural Communications.

Education (Agr):

[13]R P BARWICK MEd Asst Prof

Entomology:

[123]D F BRAY PhD Prof and Chmn
[2]P P BURBUTIS PhD Asst Prof
[123]W A CONNELL PhD Assoc Prof
[12]R F DARSIE Jr PhD Assoc Prof
[2]L P KELSEY PhD Asst Prof
[123]DONALD MacCREARY MS Prof

Extension Administration:

[123]G M WORRILOW DAgr Dir
[3]S M GWINN PhD Asst Dir
[3]Mrs ALICE M KING MA Home Demon Leader and Fam Life Spec

Geology:

[1]J J GROOT PhD Prof and Geol

Home Economics:

[1]IRMA L AYERS EdD Prof Home Econ and Dean of Sch

Home Economics--Continued

[1]Mrs CATHERINE V BIEBER MS Asst Prof
[1]A MAUDE BIVINS MS Asst Prof
[1]FRANCES JORDAN MS Asst Prof
[1]Mrs JEANETTE KENNEDY MS Instr
[3]Mrs ALICE M KING MA Home Demon Leader and Fam Life Spec
[1]MARY C LANE MS Asst Prof Child Devlpmt
[1]EVA J McCREARY MS Instr
[3]PATRICIA A MIDDLETON MS Home Mgt Spec
[3]JANET D REED MS Clothing Spec
[1]Mrs MAGDALENE TEUFEL MS Assoc Prof Home Mgt and Home Equip
[3]Mrs MARJORIE J WHITTAKER MS Nutr Spec
[1]MARY E WINES MS Assoc Prof

Horticulture:

[12]E P BRASHER MS Prof and Chmn
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[12]E M RAHN MS Assoc Prof
[3]R F STEVENS MS Hort Spec

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[12]D F CROSSAN PhD Assoc Prof
[25]R A HYRE PhD Path

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[3]R G PIERCE BS Asst Ed

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[12]HARRIET K FERGUSON Libr

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[23]J F GORDY BS Dir
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[2]L M GREENE DVM Poultry Path
[23]E H RALPH MS Res Assoc and Crops Spec

Delaware State College, Dover

[1]College staff

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[1]W A DANIEL PhD Dean of Admissions and Reg

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[1]U S WASHINGTON MS Asst Prof Agr

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[1]G D THORNTON PhD Asst Dean of Col of Agr
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[12]D B WARD PhD Asst Prof and Bot

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[1]T W STEARNS PhD Prof Agr Chem

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[12]C J WILCOX PhD Asst Prof and Asst Dairy Husb
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[24]D E ALLEGER MS Assoc Agr Econ

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[3]E W CAKE PhD Econ Mktg
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[12]M R GODWIN PhD Prof and Mktg Econ
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[245]L A REUSS MS Agr Econ
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[24]G A ROWE BSA Agr Statis (PO Orlando)
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Editorial:

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[3]ALMA WARREN MLS Asst Ed and Vis Aids Spec (PO Tallahassee)

Education:

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[123]D T KINARD PhD Prof Agr Engin and Head of Dept
[25]E K BOWMAN BS Assoc Indus Engin
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[2]J R CHRISTIE PhD Nematol
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Entomology--Continued

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Extension Supervision and Specialists:

[3]B J ALLEN MS Asst State Boys 4-H Club Agt
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[3]ALICE L CROMARTIE MS Nutr Spec (PO Tallahassee)
[3]ELIZABETH DICKENSON MA Clothing Spec (PO Tallahassee)
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[3]EUNICE GRADY MS Asst State Home Demon Agt (PO Tallahassee)
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[3]F S PERRY MAgr Dist Agt
[3]W J PLATT Jr MSA Dist Agt
[3]ANNA M SIKES MS State Home Demon Agt (PO Tallahassee)
[3]ANN ELIZABETH THOMPSON MSEd Asst State Girls 4-H Club (PO Tallahassee)
[3]G H WHITE MS Asst State Boys 4-H Club

Field Operations:

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[2]W H JONES Jr MAgr Asst Supt

Food Technology and Nutrition:

[12]R A DENNISON PhD Prof and Head of Dept
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[2]H P PAN PhD Asst Biochem
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[2]Mrs RUTH O TOWNSEND RN Asst Nutr
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[12]C M KAUFMAN PhD Dir and Head Prof For
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[3]T G HERNDON MSF Asst Prof For
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[3]A S JENSEN BSF Asst Ext Farm For
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[12]D M POST MSF Asst Prof and For
[1]W D RICE BS Instr State For Ranger Sch (PO Lake City)
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[12]E T SULLIVAN MS Assoc Prof and For
[12]K R SWINFORD MSF Assoc Prof and For
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[123]J W SITES PhD Prof Fruit Crops and Head of Dept
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[3]J T McCOWN MAgr Asst Citric
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[2]J S SHOEMAKER PhD Hort
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[12]PHARES DECKER PhD Prof Plant Path and Head of Dept
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[2]A A COOK PhD Asst Plant Path
[2]M K CORBETT PhD Asst Virol
[2]T E FREEMAN PhD Asst Plant Path
[2]J R LARGE MS Assoc Plant Path (PO Monticello)
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[2]H N MILLER PhD Plant Path
[1]A S MULLER BS Prof Plant Path and Counselor of Latin American Agr Stud
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[25]S R OSTAZESKI PhD Asst Plant Path
[12]D A ROBERTS PhD Assoc Prof and Assoc Plant Path
[1]G F WEBER PhD Prof Plant Path
[12]ERDMAN WEST MS Prof Bot and Mycol

Plant Science Section:

[2]A T WALLACE PhD Genet in Chg

Poultry Husbandry:

[123]N R MEHRHOF MAgr Prof Poultry Husb and Head of Dept
[12]R E COOK PhD Asst Prof and Asst Poultry Husb
[2]C R DOUGLAS BS Int Asst Poultry
[12]R H HARMS PhD Assoc Prof and Assoc Poultry Husb

Poultry Husbandry--Continued

[3]L W KALCH BSA Asst Poultry Husb
[3]J S MOORE MSA Ext Poultryman
[12]F R TARVER Jr MS Asst Prof and Asst Poultry Husb

Soils:

[12]F B SMITH PhD Prof Microbiol and Head of Dept
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[2]R J BULLOCK BSA Int Asst Soils
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[1]D F ROTHWELL PhD Assoc Prof Soils
[1]D O SPINKS PhD Assoc Prof Soils
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[2]H W WINSOR BSA Asst Chem
[2]T W YUAN PhD Asst Chem

Statistical Section:

[2]A E BRANDT PhD Statis and Head

Vegetable Crops:

[123]F S JAMISON PhD Prof Veg Crops and Head of Dept
[2]D D GULL PhD Asst Hort
[2]L H HALSEY MSA Asst Hort
[12]S J LOCASCIO PhD Asst Prof and Hort
[12]A P LORZ PhD Prof and Hort
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[3]JAMES MONTELARO PhD Assoc Veg Crop Spec
[12]V F NETTLES PhD Prof and Hort
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[2]MIODRAG RISTIC DVM Path
[2]D A SANDERS DVM Vet
[124]C F SIMPSON DVM Prof and Vet
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[2]W M STONE Jr MS Asst Parasitol
[12]L H SWANSON DVM Prof and Parasitol
[2]JANE BECK WALKER MS Asst Bact
[2]F H WHITE PhD Asst Bact

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[2]W T SCUDDER PhD Assoc Hort
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[2]J W DAVIS BSA Asst Ent Path
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[2]E P DUCHARME PhD Plant Path
[2]G J EDWARDS BA Asst Chem
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[2]FRANCINE E FISHER MS Asst Plant Path
[2]H W FORD PhD Assoc Hort
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[2]R W HANKS PhD Asst Plant Path
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[2]E F HOPKINS PhD Plant Path
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[2]D W KRETCHMAN MS Asst Hort
[2]A H KREZDORN PhD Assoc Hort
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[2]M H MUMA PhD Ent
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[2]K G TOWNSEND BSA Asst Ent Path
[2]F W WENZEL Jr PhD Chem
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[2]W T FORSEE Jr PhD Chem in Chg
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[25]D W FISHLER MS Assoc Agron
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[2]E D HARRIS Jr PhD Asst Ent
[2]N C HAYSLIP BSA Ent (PO Ft Pierce)

Branch Stations--Continued

[25]R E HELLWIG BS Asst Agr Engin
[2]C C HORTENSTINE PhD Asst Soils Chem
[25]J F JOYNER Asst Agron
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[2]F LeGRAND MS Asst Agron
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[2]H Y OZAKI PhD Asst Hort (PO Ft Lauderdale)
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[2]W L REYNOLDS MS Res Assoc
[2]C C SEALE DICTA Assoc Agron
[25]D E SEAMAN PhD Asst Plant Path
[2]J N SIMONS PhD Assoc Virol
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[25]J C STEPHENS BS Drain Engin
[25]T E SUMMERS PhD Assoc Plant Path
[2]P L THAYER PhD Asst Plant Path
[2]F H THOMAS BSA Asst Chem
[25]H A WEAVER MS Assoc Agr Engin (PO Ft Lauderdale)
[25]H D WHITTEMORE BSAE Assoc Agr Engin
[25]F D WILSON PhD Asst Plant Genet
[2]J A WINCHESTER MSA Int Asst Agron
[25]W J WISER PhD Asst Agron
[2]E A WOLF MS Assoc Hort

Gulf Coast Expt Sta PO Bradenton--
[2]E L SPENCER PhD Soils Chem in Chg
[2]D S BURGIS MSA Asst Hort
[2]P H EVERETT PhD Asst Soil Chem (PO Immokalee)
[2]G M GERALDSON PhD Assoc Soils Chem
[2]C R JACKSON PhD Asst Plant Path
[2]J P JONES PhD Asst Plant Path
[2]D G KELBERT Assoc Hort
[2]E G KELSHEIMER PhD Ent
[2]R O MAGIE PhD Plant Path
[2]AMANDA J OVERMAN MS Asst Soil Microbiol
[2]J M WALTER PhD Plant Path
[2]S S WOLTZ PhD Asst Hort

North Fla Expt Sta PO Quincy--
[2]W H CHAPMAN MS Agron in Chg
[2]F S BAKER Jr BSA Assoc Anim Husb
[2]C E DEAN PhD Int Asst Agron
[2]R R KINCAID PhD Plant Path
[2]R W LIPSCOMB MS Assoc Agron (PO Marianna)
[2]W C RHOADES MS Ent
[2]W B TAPPAN MSA Asst Ent
[2]L G THOMPSON Jr PhD Soils Chem
[2]R W WALLACE BS Assoc Agron
[2]T E WEBB BSA Asst Agron
[2]J B WHITE BSA Assoc Agron (PO Chipley)
[2]W D WOODWARD MS Asst Soils Chem
[2]H W YOUNG PhD Asst Hort

Range Cattle Expt Sta PO Ona--
[2]W G KIRK PhD Vice Dir in Chg
[2]C L DANTZMAN MA Res Assoc
[2]E M HODGES PhD Agron
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[2]R W HARKNESS PhD Assoc Chem
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[2]L A McFADDEN PhD Asst Hort
[2]J C NOONAN MS Asst Hort
[2]P C ORTH PhD Asst Soils Chem
[2]D O WOLFENBARGER PhD Ent
[2]T W YOUNG PhD Hort

Suwannee Valley Expt Sta PO Live Oak--
[2]H W LUNDY BSA Assoc Agron in Chg

Branch Stations--Continued

West Central Fla Expt Sta PO Brooksville--
[2,3]W C BURNS MS Asst Anim Husb Actg in Chg

West Fla Expt Sta PO Rte 3 Jay--
[2]C E HUTTON PhD Vice Dir in Chg
[2]M C LUTRICK PhD Asst Agron
[2]R L SMITH MS Assoc Agron

Laboratories:

Potato Invest Lab PO Hastings--
[2]A H EDDINS PhD Plant Path in Chg
[2]E N McCUBBIN PhD Hort
[2]D L MYHRE PhD Asst Soils Chem
[2]R B WORKMAN PhD Asst Ent

Strawberry Invest Lab PO Lakeland--
[2]A N BROOKS PhD Plant Path

Watermelon and Grape Invest Lab PO Leesburg--

Laboratories--Continued

[2]J M CRALL PhD Plant Path in Chg
[2]W C ADLERZ PhD Asst Ent
[2]N C SCHENCK PhD Asst Plant Path
[2]L H STOVER Asst Hort

Weather Forecasting Service

Lakeland:
[5]W O JOHNSON BS Met in Chg
[5]L L BENSON BS Asst Met
[5]R H DEAN Asst Met
[5]J G GEORGE Asst Met
[5]L E HUGHES MS Assoc Met
[5]B H MOORS BA Asst Met
[5]P A MOTT Asst Met
[5]O N NORMAN BS Asst Met
[5]D C RUSSELL BS Assoc Met
[5]R T SHEROUSE Asst Met
[5]H E YATES Asst Met

School of Agriculture and Home Economics of the Florida Agricultural and Mechanical University, Tallahassee

[1]College staff [3]Extension staff [4]Leave of absence

[1]G W GORE Jr PhD Pres
[1]J R E LEE Jr BA Vice Pres
[1]H M EFFERSON LLD Dean of Univ
[1]H R PARTRIDGE MS Bus Mgr
[1]C E WALKER PhD Dean of Sch of Agr and Home Econ

Agriculture Education:
[1]G W CONOLY MS Assoc Prof Agr Educ
[1]G P VAN METER MS Assoc Prof Agr Educ

Agronomy:
[1]W L JOHNSON PhD Head of Dept
[1]B B ARCHER MS Instr Farm Mech
[1]C B OWENS PhD Prof Agron

Animal Husbandry:
[1]L E EVANS PhD Head of Dept
[1]O M BOWMAN PhD Prof Anim Husb

Dairy and Poultry:
[1]NATHANIEL SAYLOR MS Head of Dept
[1]W L BATE MS Asst Prof Poultry Indus

Extension Service:
[3]FLOY L BRITT MS Dist Home Demon Agt
[3]J A GRESHAM BSA Dist Agr Agt

Home Economics:
[1]Mrs GENEVIEVE W THOMAS MA Assoc Prof Home Econ Educ
[1,4]FLOSSIE M BYRD MS Res Teacher Trainer
[1]Mrs CLINITA A FORD PhD Prof Foods and Nutr
[1]Mrs FRANKIE M KING MA Asst Prof Clothing and Textiles
[1,4]Mrs EMMA H KITTLES MS Instr Clothing and Textiles
[1]Mrs CARRIEMAE G MARQUESS PhD Prof Foods and Nutr

Horticulture:
[1]T T LEWIS MS Actg Head of Dept
[1]L F MARTIN MS Assoc Prof Hort

GEORGIA

College of Agriculture, Schools of Forestry, Home Economics, and Veterinary Medicine, University of Georgia, Athens

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[6]Division indicates comparable units at all locations in system

[1,2,3]O C ADERHOLD PhD Pres of Univ
[1,2,3]C C MURRAY PhD Dean and Coordinator of Col of Agr (Tel LI 3-2511 Ext 330)
[3]W A SUTTON BSA Dir of Agr Ext
[3]L W EBERHARDT BSF Assoc Dir of Agr Ext
[1]R S WHEELER PhD Dir of Resident Instr
[2]G H KING MS Dir of Expt Stas
[1,2]T J JONES DVM PhD Dean of Sch of Vet Med
[1,2]A M HERRICK PhD Dean of Sch of For
[1,2,3]MARY SPEIRS PhD Dean of Sch of Home Econ
[3]EDDYE B ROSS MSHE State Home Demon Leader
[2]E B BROWNE PhD Dir of Col Expt Sta
[2]KENNETH TREANOR BS Dir of Br Expt Stas

Agronomy:

[12]r H ROGERS PhD Prof and Head of Dept
[5]W E ADAMS MS Soil Sci
[12]E R BEATY PhD Asst Prof Agron
[3]P J BERGEAUX BSA Asst Agron Fert
[3]D L BRANYON MSA Assoc Agron Cotton
[12]A R BROWN PhD Assoc Prof Agron
[5]C B ELKINS BS Soil Sci
[12]J E GIDDENS PhD Prof Agron
[3]W H GURLEY BSA Asst Agron
[5]D G HARRIS MS Soil Sci
[5]B H HENDRICKSON BS Agron
[5]G A HILLSMAN BS Agr Aid
[3]H A INGLIS MSA Assoc Agron Seed Certif
[3]J R JOHNSON BS Agron
[3]H C LOWERY MSA Asst Econ Seed Mktg
[12]R A McCREERY PhD Asst Prof Agron
[3]J F McGILL BSA Asst Agron
[5]C L McINTYRE BS Soil Sci
[12]H D MORRIS PhD Prof Agron
[12]H F PERKINS PhD Assoc Agron and Dir of Soil Testing Lab
[2]H H POWELL Farm Foreman
[3]J B PRESTON MSA Assoc Agron Tobacco
[5]F T RITCHIE BS State Soil Sci
[3]W H SELL MSA Asst Agron
[2]Y C SMITH BS Asst Agron
[3]E H THOMAS BS Assoc Agron
[5]MARVIN TWERSKY MS Soil Sci
[3]R L WEHUNT PhD Assoc Agron
[5]G G WILLIAMS PhD Soil Sci

Animal Industry:

[1236]R A LONG PhD Prof and Head of Dept of Anim Husb and Chmn of Div
[12]H B HENDERSON MS Prof and Head of Dairy Dept
[12]F W BENNETT PhD Assoc Prof Dairy Husb
[2]S L CARTER Farm Foreman Anim Husb
[3]J A CHRISTIAN MS Asst Anim Husb
[2]C B CLARKE Herdsman Dairy
[12]A E CULLISON PhD Prof Anim Husb
[2]JAMES DAILEY Farm Foreman Dairy
[12]H L DALTON MS Asst Prof Dairy Husb and Farm Mgr
[3]O G DANIEL PhD Anim Husb
[12]J R DANION MS Asst Anim Husb
[12]O T FOSGATE PhD Asst Prof Dairy Husb
[2]P F HART BS Tech Asst Anim Husb
[12]J W LASSITER PhD Asst Prof Anim Husb
[2]C E LEE BS Tech Asst Anim Husb
[2]A M LYNN BS Tech Asst Anim Husb
[3]W H McKINNEY BSA Asst Dairyman
[2]W J MILLER PhD Assoc Prof Dairy Husb
[2]R E ROBERTS BS Supt of Creamery
[12]R F SEWELL PhD Assoc Prof Anim Husb
[12]J J SHEURING PhD Prof Dairy Husb
[12]E P WARREN PhD Assoc Prof Anim Husb
[3]H K WELCH Jr MSA Asst Dairyman
[3]J W WHITE BS Asst Anim Husb
[2]W R WHITEHEAD Creamery Foreman
[3]R O WILLIAMS MSA Asst Anim Husb

Botany:

[12]J J WESTFALL PhD Prof and Head of Dept
[12]E G BECK PhD Assoc Prof Bot
[1]E T BROWN Jr PhD Asst Prof Bot
[1]W M CARLTON PhD Assoc Prof Bot
[12]W H DUNCAN PhD Prof Bot
[1]C W JAMES PhD Asst Prof Bot
[12]B E MICHEL PhD Assoc Prof Bot
[12]G L PLUMMER PhD Asst Prof Bot

Chemistry:

[1]A W SCOTT PhD Prof and Head of Dept
[1]M J CORMIER PhD Asst Prof Biochem
[1]C N WILDER MS Assoc Prof Agr Chem

Economics (Agr):

[1236]J W FANNING MS Prof and Head of Dept and Chmn of Div
[2]T D AARON MS Asst Agr Econ
[3]Mrs BETTY ALEXANDER BS Consum Inform Spec
[3]H O BAXTER MSF For Mktg Spec
[3]A B BOND MSA Cotton Gin and Mktg Spec
[3]S J BRANNEN MSA Asst Agr Econ
[4]C J BRYANT MSA Assoc Agr Econ
[3]P C BUNCE MSA Asst Mktg Spec
[3]W C CARTER MS Assoc Agr Econ
[3]H V CLUM MS Asst Livestock Mktg Spec
[3]J S CONNER MS Asst Dairy Mktg Spec
[3]A F DARDEN BS Asst Agr Econ
[3]L E FARMER BSA Agr Econ
[12]T L FRAZIER MS Asst Agr Econ
[3]R A GAYVERT MS Asst Agr Econ
[2]R W GREEN MS Asst Agr Econ
[5]H B JONES MS Agr Econ
[3]J J LANCASTER MSA Asst Agr Econ
[35]ARCHIE LANGLEY BS Agr Statis
[5]W C McARTHUR PhD Agr Econ
[3]H M MORRIS BSA Consum Inform Spec
[2]J H PADGETT MS Asst Agr Econ
[12]R E PROCTOR PhD Prof Agr Econ
[2]F B SAUNDERS PhD Asst Agr Econ
[3]O C SMITH MS Asst Mktg Spec
[3]R E SMITH MSA Community Devlpmt Spec
[12]J C THOMPSON PhD Assoc Prof Agr Econ
[34]H W WARBURTON MS Dairy Mktg Spec
[12]R C WOODWORTH PhD Assoc Agr Econ

Editorial and Publications:

[3]J P CARMICHAEL MSA Ed
[3]S L BURGESS BAJ Asst Ed
[3]Mrs M'NELLE G CAUSEY BAJ Asst Ed
[23]D K CHILDERS MS Asst Ed
[3]JEAN N FLANIGEN Illus
[3]J A SMITH Asst Ed Vis Educ
[3]R D STEPHENS BSA Assoc Ed Radio-TV

Education:

[1]R H TOLBERT PhD Prof Agr Educ and Head of Dept
[1]W R BROWN EdD Asst Prof Agr Educ
[1]J G BRYANT MEd Asst Prof Agr Educ
[1]A O DUNCAN MSEd Assoc Prof Agr Educ
[1]G L O'KELLEY Jr PhD Prof Agr Educ

Engineering (Agr):

[1236]R H DRIFTMIER MS Prof and Head of Dept and Chmn of Div
[25]A P BARNETT MS Agr Engin
[5]A H BENNETT MS Agr Engin
[5]JACKSON BENNETT BS SCS Training Center Supvr
[12]R H BROWN PhD Prof Agr Engin
[5]R W BROWN BSAE Agr Engin
[5]H S CARTER MA Climatol
[5]R E CHILDS BSME Indus Engin
[12]CARLISLE COBB Jr MS Asst Prof Agr Engin
[3]P A CRAWFORD Jr MSAE Asst Agr Engin
[5]L N DRURY BSAE Agr Engin
[5]C W GANTT BSAE Agr Engin
[3]H B GOOLSBY BSAE Asst Agr Engin
[5]R L GRUBB BSIE Indus Engin
[2]W W HARE BSAE Asst Agr Engin
[1]R R HARRIS MEd Asst Prof Agr Engin
[5]B C HAYNES Jr MS Agr Engin
[1]G E HENDERSON BS Prof Agr Engin
[5]A T HENDRIX MS Agr Engin
[5]F E HENRY BSIE Indus Engin
[1]W E HUDSON MS Prof Agr Engin
[3]W E HUSTON MS Asst Agr Engin
[3]G I JOHNSON BSAE Agr Engin
[1]B B McLEROY BSAE Instr Agr Engin
[12]C E RICE MS Assoc Agr Engin

Engineering (Agr)--Continued

[12]P D RODGERS MS Assoc Prof Agr Engin
[5]J S ROGERS BSAE Agr Engin
[5]J W SIMONS MS Prin Agr Engin
[5]L L SMITH BS Agr Engin
[12]R E SMITH BSAE Asst Agr Engin
[5]W B TURKETT SCS Training Center Asst Supvr
[1]C E TURNER BS Instr Agr Engin
[2]ROGER WALTERS BSAE Asst Agr Engin
[2]H D WHITE MS Agr Engin

Entomology:

[4]H O LUND PhD Prof Ent and Head of Dept
[12]P E HUNTER PhD Asst Prof Ent
[3]W C JOHNSON BS Asst Ent (Surv)
[3]C R JORDAN Jr PhD Ent
[12]J J PAUL PhD Asst Prof Ent
[3]R L ROBERTSON MS Asst Ent

Extension Administration:

[123]C C MURRAY PhD Dean and Coordinator
[3]W A SUTTON BSA Dir
[3]L W EBERHARDT Jr BSF Assoc Dir
[3]C R O'KELLEY MSA State Agr Leader
[3]T L WALTON MSA State 4-H Club Leader
[3]EDDYE B ROSS MSHE State Home Demon Leader
[3]S G CHANDLER BSA In Chg of Ext Training
[3]F LEONORA ANDERSON MEd Dist Agt
[3]NELLIE C BOYD MS Dist Agt
[3]H E CHASTAIN BSA Dist Agt Chmn
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[3]G Y DUKE MSA Dist Agt Chmn
[3]L R DUNSON BSA Asst State 4-H Club Leader
[3]BYRON DYER MSA Dist Agt Chmn
[3]MARIAN FISHER BSHE Asst State 4-H Club Leader
[3]F W FITCH Jr MS 4-H Club Leader Biol
[3]Mrs JESSIE H HARDY BSHE Dist Agt
[3]Mrs MARTHA R HARRISON MS Assoc State 4-H Club Leader
[3]CECIL JOHNSON BSA 4-H Club Leader (Rock Eagle)
[3]W A KING BSA Dist Agt Chmn
[3]LORA M LAINE BSHE Dist Agt
[3]RHONWYN LOWRY MEd Asst State 4-H Club Leader
[3]LOUISE MEEKS BSHE Dist Agt
[3]J C RICHARDSON BSA Dist Agt Chmn
[3]R J RICHARDSON BSA 4-H Club Leader YMW
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[3]Mrs ETTA THOMPSON BSHE Asst State 4-H Club Leader
[3]M L VanWINKLE MS Assoc Recreationist
[3]L C WESTBROOK BSA Dist Agt Chmn

Food Technology:

[12]J J POWERS PhD Prof and Head of Dept
[12]W P FLANAGAN Tech Asst and Plant Mgr
[12]M K HAMDY PhD Asst Prof Food Technol
[12]D E PRATT MS Asst Prof Food Technol

Forestry (Col of Agr):

[3]H O BAXTER MF Asst For Mktg Spec
[3]C N BRIGHTWELL BSF Asst For Mktg Spec
[3]C D DYER BSF Assoc For
[3]B R MURRAY BSF Asst For
[3]G D WALKER MF Asst For

Forestry, School of:

[12]A M HERRICK PhD Prof and Dean of Sch
[12]J H BAMPING MF Instr For
[1]G N BISHOP MSF Prof For
[5]W C BRYAN MS Res Assoc
[5]W A CAMPBELL PhD Res Assoc
[5]L I GABY MF Res Assoc

Forestry, School of--Continued

[1]B F GRANT MSF Prof For
[2]J T GREENE MF Asst Prof For
[12]J R HAMILTON PhD Assoc Prof For
[5]C D HUPPUCH BS Res Assoc
[12]L W R JACKSON PhD Prof For
[12]J H JENKINS PhD Assoc Prof For
[5]R G McALPINE MF Res Assoc
[12]J T MAY PhD Prof For
[1]J R PARKER MSF Asst Prof For
[1]A E PATTERSON MSF Prof For
[5]R K PETER MF Res Assoc
[2]MERVIN REINES PhD Assoc Prof For
[1]J A SHEAR PhD Assoc Prof For
[12]H A STOEHR PhD Assoc Prof For
[2]L C WALKER PhD Assoc Prof For
[5]BRATISLAV ZAK DF Res Assoc

Home Economics:

[3]AVOLA W CALLAWAY MS Home Econ Clothing
[4]MARY S GIBBS MS Assoc Home Econ Nutr
[3]LUCILE A HIGGINBOTHAM MS Asst Home Econ Health Educ
[3]MILDRED P LEDFORD MA Assoc Home Econ Home Indus
[3]AUDREY MORGAN MS Home Econ Child Devlpmt
[3]DORIS OGLESBY BSHE Assoc Home Econ Impr
[3]Mrs MANA TAYLOR MS Asst Home Econ Nutr
[3]NELLE THRASH BSHE Assoc Home Econ Food Preserv

Home Economics, School of:

[12]MARY SPEIRS PhD Prof and Dean of Sch
[1]ROSALIE N ALLISON MS Inst Child Devlpmt
[1]ELIZABETH ARMSTRONG MS Asst Prof and Head of Clothing and Textiles
[2]FRANKYE BLAND MS Asst Prof Home Econ
[1]CARLFRED BRODERICK PhD Assoc Prof Fam Devlpmt
[1]DOROTHEA EDWARDS MSHE Asst Prof Home Econ
[1]S E FOWLER PhD Asst Prof Fam Devlpmt
[1]LUANNE N HARDEN MS Inst Child Devlpmt
[1]MAUDE PYE HOOD PhD Prof and Head of Dept of Foods and Nutr
[1]SARAH B JENKINS MS Asst Prof Home Mgt
[1]WYNELLE JOHNSON MS Asst Prof Clothing and Textiles
[1]MARTHA LaBOON MS Asst Prof Home Econ
[1]WINNIE F LUFFMAN MSHE Instr Clothing and Textiles
[1]MARGARET E McPHAUL MS Assoc Prof Child Devlpmt
[12]JESSIE J MIZE PhD Prof Home Econ and Head of Housing and Home Mgt
[1]RUTH MOORE MS Asst Prof Foods and Nutr
[1]CATHERINE L NEWTON MA Prof Foods and Nutr
[1]ELISE B QUATTLEBAUM MA Asst Prof Home Econ
[1]ELIZABETH T SHEERER PhD Assoc Prof and Head of Fam Devlpmt
[1]FRANCES W TORRANCE MHE Lab Tech Child Devlpmt
[1]ELIZABETH L WHITEHEAD MHE Asst Prof Foods and Nutr
[1]ELIZABETH WILSON MS Asst Prof Home Mgt

Horticulture:

[1236]F E JOHNSTONE Jr PhD Prof and Head of Dept and Chmn of Div
[12]R A BOWDEN MS Asst Prof Hort
[2]C M BRUCE BS Asst Hort
[1]L C CURTIS PhD Prof Hort
[3]R L LIVINGSTON MS Assoc Hort
[12]F A POKORNY PhD Asst Hort
[3]GERALD SMITH MS Asst Hort
[3]C D SPIVEY MS Asst Hort

Landscape Architecture:

[1,3,6]H B OWENS MA Prof and Head of Dept and Chmn of Div
[1]F F BOCHKOR MLA Asst Prof Landsc
[1]F B BURGGRAF MLA Asst Prof Landsc
[1]DAVID DOBEREINER ARIBA Asst Prof Landsc
[1]H H SMITH MLA Teaching Asst
[3]T G WILLIAMS Jr BSA Asst Landsc Hort

Plant Pathology and Plant Breeding:

[1,2,6]J H OWEN PhD Prof and Head of Dept and Chmn of Div
[1,2]A A FLEMING PhD Assoc Prof Plant Brdg
[2]G M KOZELNICKY MS Asst Path
[1,2]G E THOMPSON PhD Prof Plant Path

Poultry Husbandry:

[1,2,3,6]J C DRIGGERS PhD Prof and Head of Dept and Chmn of Div
[2]E F DEMBNICKI BSA Plant Supt of Southern Regional Poultry Genet Lab
[3]M Y DENDY MS Asst Poultryman
[2]H M EDWARDS PhD Asst Prof Poultry Husb
[1,2]H L FULLER PhD Prof Poultry Husb
[3]A F GANNON MS Poultryman
[5]C W HESS PhD Coordinator of Southern Regional Poultry Breeding Proj
[1,2]T M HUSTON PhD Assoc Prof Poultry Husb
[3]D E McNIECE MS Asst Poultryman
[3]J H MASSEY BS Assoc Poultryman
[1,2,5]K N MAY PhD Asst Prof Poultry Husb
[2]W O PAGE BS Plant Mgr

Poultry Disease Research:

[2]S C SCHMITTLE DVM PhD Prof and Head of Dept
[2]F M BOYD PhD Asst Poultry Microbiol
[2]W E BROWN BS Res Asst
[2]J B COX BS Plant Supt
[2]W M REID PhD Assoc Poultry Parasitol
[2]D J RICHEY PhD Assoc Poultry Microbiol

Veterinary Medicine, School of:

[1,2]T J JONES DVM PhD Dean of Sch
[1,2]A L KLECKNER DVM PhD Prof and Head of Vet Microbiol and Prev Med and Dir of Vet Res
[1]E W CAUSEY DVM Assoc Prof Vet Med and Surg
[1]E A CORLEY DVM Instr Vet Med and Surg
[1]J R DUNCAN DVM Instr Vet Anat and Histol
[1]J D EDENS DVM Asst Prof Vet Med and Surg
[1,2]J W FOSTER PhD Assoc Prof Vet Microbiol and Prev Med (Bact)

Veterinary Medicine, School of--Continued

[1]G L FOY DVM Asst Prof Vet Med and Surg
[1,2]F A HAYES DVM Asst Prof Vet Path and Parasitol
[1]P E HOFFMAN DVM Asst Prof Vet Med and Surg
[1]HELEN E JORDAN DVM Instr Vet Path and Parasitol
[4]A G KEMLER DVM Asst Prof Vet Anat and Histol
[1]J E KITTRELL DVM Instr Vet Med and Surg
[1]W A KNAPP Jr DVM Asst Prof Vet Physiol and Pharmacol
[1]WALTER KORNFELD PhD Asst Prof Vet Physiol and Pharmacol
[1]S S KREUZ DVM Assoc Prof Vet Med and Surg
[1]W F McLENDON DVM Prof Vet Med and Surg
[1]A M MILLS DVM Prof Vet Med and Surg
[1]J D MORTON DVM Assoc Prof Vet Med and Surg
[1]P L PIERCY DVM Prof and Head of Vet Physiol and Pharmacol
[1,2]DENNIS SIKES DVM PhD Prof and Head of Vet Path and Parasitol (Path)
[1]L K TAUL DVM Asst Prof Vet Med and Surg
[1]N R TUFTS DVM MPH Asst Prof Vet Microbiol and Prev Med (Bact)
[1,2]W P VanESELTINE PhD Assoc Prof Vet Microbiol and Prev Med (Bact)
[1]D E WEINMAN DVM Instr Vet Anat and Histol
[1]CLIFFORD WESTERFIELD DVM Prof and Head of Vet Anat and Histol

Miscellaneous:

[1,2]J L CARMON PhD Asst Prof Anim Husb and Assoc Dir of Inst of Statis
[2]J C FORTSON MS Asst Statis
[1]HELEN V MICHAELIS BALS Asst Prof Librs and South Br Libr

Branch Experiment Stations:

Americus Nursery Br Sta PO Americus--
[2]J D POWELL BS Supt
Northwest Ga Br Sta PO Calhoun--
[2]D D HAYES BS Supt
Southeast Ga Br Sta PO Midville--
[2]O L BROOKS BS Supt
Southwest Ga Br Sta PO Plains--
[2]N D McRAINEY BS Supt
General (All Stations) PO Athens--
[2]C J DAIGLE MS Asst Hort

Georgia Coastal Plain Experiment Station, Tifton

[1]College staff [2]Station staff [3]Extension staff [5]Coop USDA
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[2]F P KING PhD Dir (Tel 2320)

Agronomy:

[1,2,3,5,6]G W BURTON PhD Genet and Chmn of Div
[2]S A PARHAM BS Agron and Head of Dept
[2,5]R S BAILEY Soi Aid Sea Island Cotton
[2,5]IAN FORBES PhD Assoc Agron
[2,5]R O HAMMONS PhD Genet
[2]H F HARRISON MS Asst Agron
[2]C J HEARN BS Asst Agron
[2,5]J E JACKSON MS Asst Agron
[2,5]J G JENKINS Sea Island Cotton Spec
[2]W H MARCHANT BS Asst Agron
[2,5]J D MILES MS Agron
[2,5]D D MOREY PhD Assoc Agron
[2,5]J C WALTERS Asst Forage Crops Spec
[2,5]H D WELLS PhD Highway Turf Spec
[2,5]W J WISER PhD Agron

Animal Diseases:

[2]M W HALE DVM Vet and Head of Dept
[2]D H COX PhD Assoc Toxicol
[2]E M ELLIS PhD Immunol-Serol
[2]W F SCHROEDER DVM Asst Vet
[2,5]T B STEWART MS Parasitol

Animal Husbandry:

[2,5]B L SOUTHWELL MS Anim Husb and Head of Dept
[2]D W BEARDSLEY PhD Assoc Anim Husb (Nutr)
[2]T M CLYBURN BS Asst Anim Husb (PO Reidsville)
[2]O M HALE PhD Assoc Anim Husb (Nutr)
[2,5]RALPH HUGHES MS Range Conserv
[2]J C JOHNSON PhD Assoc Anim Husb

Animal Husbandry--Continued
[2,5]F E KNOX BA Sci Aid
[2]W C McCORMICK PhD Anim Husb
[2]J N MADDUX MS Asst Anim Husb(PO Reidsville)

Engineering (Agr):
[2]J L SHEPHERD MS Agr Engin and Head of Dept
[2,5]R L GIVENS MS Agr Engin
[2,5]G N SPARROW MS Assoc Agr Engin
[2]J R STANSELL BS Asst Agr Engin

Entomology:
[2]L W MORGAN MS Asst Ent and Head of Dept
[2,5]E W BECK BA Ent
[2,5]CURTIS BENTON MS Ent
[2,5]L H DAWSEY PhD Chem
[2,5]J R GIFFORD MS Ent
[2]J H GIRARDEAU Jr MS Apic
[2,5]D W LAHUE MS Ent
[2,5]D B LEUCK MS Ent
[2,5]HERBERT WOMACK MS Ent
[2,5]D W WOODHAM BS Chem

Horticulture:
[2]OTIS WOODARD BS Hort and Head of Dept
[2]W T BRIGHTWELL PhD Assoc Hort
[2]S A HARMON MS Assoc Hort

Horticulture--Continued
[2]D A HEGWOOD MS Asst Hort
[2]H G UKKELBERG MS Assoc Hort (PO Fleming)

Nematology:
[2,5]J M GOOD PhD Assoc Nematol and Head of Dept

Plant Pathology:
[2]H W RANKIN MS Plant Path and Head of Dept
[2,5]H I BORDERS PhD Plant Path
[2,5]J G GAINES MS Plant Path
[2]E J GIBSON MS Plant Path (PO Attapulgus)
[2,5]D L GILL PhD Plant Path

Plant Physiology:
[2,5]J B HARRIS PhD Physiol

Soils:
[2]R L CARTER MS Soil Sci and Head of Dept
[2]M E WALKER MS Asst Soil Sci
[2,5]A W WHITE Jr MS Soil Sci

Miscellaneous:
[2]Mrs RICHARD DYER Comptroller
[2]Mrs DOROTHY C JENKINS BS Admin Secy
[2]Mrs JESSIE LEE STEPHENS Libr

Georgia Agricultural Experiment Station, Experiment

(Teleg and exp address, Griffin)

[1]College staff [2]Station staff [3]Extension staff [4]Leave of absence [5]Coop USDA
[6]Division indicates comparable units at all locations in system

[2]W T FULLILOVE BS Dir (Tel 9471 Ext 1)

Agronomy:
[2,5]S V STACY MS Agron and Head of Dept
[2]O E ANDERSON PhD Assoc Soil Sci
[2]J P CRAIGMILES PhD Assoc Agron
[2]J M ELROD MS Assoc Agron
[2]U R GORE PhD Agron
[2]H B HARRIS MS Asst Agron
[2,5]E W HAUSER PhD Res Agron
[2,5]B S HAWKINS MS Agron
[2,4]B J JOHNSON BS Asst Agron
[2]L S JONES BS Asst Soil Chem
[2]G A LEBEDEFF PhD Agron
[2]J P NEWTON BS Asst Agron
[2,5]H A PEACOCK PhD Asst Agron
[2]J T THOMPSON BS Asst Agron
[2]L F WELCH PhD Asst Soil Chem

Animal Industry:
[2]O E SELL PhD Pasture Spec and Head of Dept
[2]D M BAIRD PhD Assoc Anim Husb
[2,5]W E BIZZELL MS Asst Parasitol
[2,5]HONORICA CIORDIA PhD Parasitol
[2]H C McCAMPBELL MS Asst Anim Husb
[2]M E McCULLOUGH MS Assoc Dairy Nutr
[2]W E NEVILLE Jr PhD Assoc Anim Brdr
[2]L R SISK BS Asst Dairyman

Botany:
[2]E S LUTTRELL PhD Plant Path and Head of Dept
[2]L W BOYLE PhD Plant Path
[2,5]R E BURNS PhD Plant Physiol
[2]W A CHANDLER PhD Asst Plant Path
[2]L L FARRAR PhD Asst Plant Path

Chemistry:
[2]K T HOLLEY BS Chem and Head of Dept
[2]L E ANDERSON Jr BS Asst Chem
[2]D L CASON MS Asst Chem
[2]F F NOE PhD Asst Chem
[2]R U SCHENK PhD Asst Chem

Economics (Agr):
[2]N M PENNY PhD Agr Econ and Head of Dept
[2]R J AMICK MS Asst Agr Econ
[2]R F ANDERSON MS Asst Agr Econ
[2,5]D H CARLEY PhD Coop Agt
[2]J C ELROD MS Assoc Agr Econ
[2]K E FORD MS Assoc Agr Econ
[2]W W HARPER MS Assoc Agr Econ
[2]J C PURCELL PhD Assoc Agr Econ
[2]J R RUSSELL MS Asst Agr Econ
[2]OSCAR STEANSON MS Assoc Agr Econ

Engineering (Agr):
[2]J G FUTRAL BS Agr Engin and Head of Dept
[2]J L BUTLER PhD Assoc Agr Engin
[2,5]J H FORD BS Assoc Agr Engin
[2]H M FULLILOVE III BS Asst Agr Engin
[2]J T REID MS Asst Agr Engin

Entomology:
[1,2,3,6]C M BECKHAM PhD Ent and Head of Dept and Chmn of Div
[2]MINTER DuPREE Asst Ent
[2]J E ROBERTS MS Asst Ent
[2]H H TIPPINS PhD Assoc Ent

Food Processing:
[1236]J G WOODROOF PhD Food Technol and Head of Dept and Chmn of Div
[2]T S BOGGESS MS Assoc Food Technol
[2]S R CECIL PhD Food Technol
[2]CORDELIA ELLIS MS Asst Food Technol
[2]E K HEATON MS Assoc Food Technol
[2]Mrs HELEN MALCOM BS Res Asst

Forestry:
[2]------ For and Head of Dept
[2]T S DAVIS BS Asst For

Home Economics:
[2]------ Home Econ and Head of Dept
[24]JOSEPHINE MILLER BS Asst Home Econ
[2]JO ANNE RATLIFF BA Tech Asst
[2]JANE WENTWORTH MS Asst Home Econ

Horticulture:
[2]E F SAVAGE PhD Hort and Head of Dept
[2]B B BRANTLEY Jr PhD Assoc Hort
[2]A H DEMPSEY PhD Hort
[2]B O FRY BS Assoc Hort
[2]R A HAYDEN PhD Asst Hort
[2]GEORGE TERESHKOVICH MS Asst Hort

Regional Primary Plant Introduction Station (PO Experiment):
[25]W R LANGFORD PhD Coordinator
[2]W L CORLEY BS Res Asst
[24]J H MASSEY MS Asst Agron
[25]GROVER SOWELL Jr PhD Plant Path

Eatonton Project Area (PO Rte 3 Madison):
[2]G V CALVERT BS Proj Mgr
[2]H D CLAXTON MS Asst For
[2]P E WHITE BSA Asst Anim Husb

Miscellaneous:
[2]JULIA GRANT BBA Comptroller
[2]Mrs ELIZABETH W HASTY Admin Secy and Asst Ed
[2]Mrs EDNA H OLSON MS Libr

Substation:
Ga Mt Br Sta PO Blairsville--
[2]J E BAILEY BS Hort and in Chg
[2]J W DOBSON Jr MSA Asst Agron
[2]C D FISHER MS Asst Agron
[2]M W NEATHERY MS Asst Anim Husb
[2]M B PARKER MS Asst Agron
[2]JACK TAYLOR PhD Assoc Plant Path

The Fort Valley State College, Fort Valley

[1]College staff

[1]C V TROUP PhD Pres

Agriculture:
[1]C L ELLISON PhD Prof Agron and Head of Dept of Agr
[1]B S ANDERSON MS Assoc Prof Agr Educ
[1]J C CROFTON MS Assoc Prof Agron
[1]H W JOYNER MS Asst Prof Hort
[1]M E SINGLETON MS Asst Prof Agr Engin
[1]HOUSTON STALLWORTH MS Assoc Prof Hort
[1]C A WALKER MS Asst Prof Dairy Husb
[1]J B WEATHERSPOON MS Instr Anim Husb

Home Economics:
[1]MOTTA L SIMS MA Assoc Prof Home Econ and Actg Head of Div
[1]AMANDA CUMMINGS MS Instr Home Econ Educ
[1]Mrs ELIZABETH DOBSON MEd Instr Clothing
[1]Mrs EUNICE RUTLEDGE MA Asst Prof Nursery Sch Educ
[1]Mrs SALLIE WATSON MA Asst Prof Foods and Nutr

HAWAII

University of Hawaii (Departments of Agriculture and Home Economics), the Agricultural Experiment Station, and the Agricultural Extension Service, Honolulu 14

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]L H SNYDER PhD Pres
[1]WILLARD WILSON PhD Provost
[1]B E WHITE PhD Vice Pres and Dean of Faculties
[1]W M WACHTER MS Admin Vice Pres
[12]M M ROSENBERG PhD Dean of Col of Agr Dir of Agr Expt Sta Prof (Tel 90551 Local 231)
[12]SHOSUKE GOTO PhD Asst Dean of Agr and Asst Dir of Agr Expt Sta
[13]Y B GOTO PhD Dir of Agr Ext Serv and Senior Prof
[3]D N GOODELL MS Asst Dir and County Agt Supvr
[1]M M SKORPEN BA Treas

Agronomy and Soil Science:
[12]G D SHERMAN PhD Senior Prof and Senior Soil Sci
[12]E J BRITTEN PhD Assoc Prof and Assoc Agron
[3]E Y HOSAKA MS Spec in Pasture Mgt
[2]HARUYOSHI IKAWA MS Junior Soil Sci
[12]YOSHINORI KANEHIRO MS Asst Prof and Asst Soil Sci
[3]CLARENCE LYMAN MS Spec Soil Mgt
[2]YOSHITO MATSUSAKA MS Junior Soil Sci
[12]J C MOOMAW PhD Asst Prof and Asst Agron
[2]Mrs MARTHA T NAKAMURA MS Junior Soil Sci
[2]MAKOTO TAKAHASHI MS Asst Agron
[2]GORO UEHARA PhD Asst Soil Sci
[12]O R YOUNGE PhD Prof and Agron

Animal Science:
[12]OLIVER WAYMAN PhD Prof and Anim Sci
[12]H E COBB PhD Asst Prof and Asst Anim Sci
[12]I I IWANAGA BS Instr and Junior Anim Sci
[13]J H KOSHI PhD Assoc Prof and Area Spec in Dairy
[1]F T LYND PhD Lect
[2]KIYOICHI MORITA BS Asst Anim Sci
[12]K K OTAGAKI PhD Assoc Prof and Assoc Anim Sci
[3]H M VOLLRATH MS Ext Anim Husb

Bacteriology:
[1]O A BUSHNELL PhD Prof Bact
[1]G W CHU DSc Prof Bact and Zool
[1]D E CONTOIS PhD Asst Prof Bact

Biochemistry (Agr):
[2]HIROMU MATSUMOTO PhD Asst Chem
[2]J W HYLIN PhD Asst Chem
[2]YOSHIHIKO KAWANO MS Junior Chem

Botany:
[1]J B SMITH PhD Asst Prof Bot
[1]A J BERNATOWICZ PhD Assoc Prof Bot
[1]M S DOTY PhD Prof Bot
[1]I E LANE MS Instr Bot
[1]MIKIHIKO OGURI MS Junior Bot

Chemistry and Sugar Technology:
[1]P J SCHEUER PhD Assoc Prof Chem
[1]E M BILGER PhD Prof Chem
[1]M M FRODYMA PhD Assoc Prof Chem
[1]J L IHRIG PhD Assoc Prof Chem
[1]H O LARSON PhD Asst Prof Chem
[1]P H METZGER MS Instr Phys
[1]J J NAUGHTON PhD Prof Chem
[1]J L WAUGH PhD Assoc Prof Chem
[1]K T YASUNOBU PhD Asst Prof Chem
[1]HARRY ZEITLIN PhD Assoc Prof Chem

Economics (Agr):
[2]C W PETERS MS Agr Econ
[3]S M DOUE MA Asst Agr Econ
[34]J T ISHIDA MA Asst Mktg Spec
[12]J T KEELER MS Asst Prof and Asst Agr Econ
[3]ELEANOR A MATSUMOTO MA Spec Consum Mktg Inform
[12]J A MOLLETT PhD Asst Prof and Asst Agr Econ
[12]P F PHILIPP PhD Prof and Agr Econ
[12]F S SCOTT Jr PhD Prof and Agr Econ
[3]SHIRO TAKEI BS Asst Mktg Spec
[5]P P WALLRABENSTEIN PhD Agr Statis
[3]ROKURO YAMAGUCHI MS Asst Agr Econ

Engineering (Agr):
[12]D M KINCH PhD Prof and Agr Engin
[12]B D van't WOUDT PhD Asst Prof and Asst Agr Engin
[2]J K WANG PhD Asst Agr Engin

Entomology:
[12]D E HARDY PhD Prof and Ent
[12]H A BESS PhD Senior Prof and Senior Ent
[2]D H HABECK PhD Asst Ent
[2]F H HARAMOTO MS Asst Ent
[12]RYOJI NAMBA PhD Assoc Prof and Assoc Ent
[24]TOSHIYUKI NISHIDA PhD Assoc Ent
[2]A K OTA BS Asst Ent
[12]MARTIN SHERMAN PhD Prof and Ent
[12]MINORU TAMASHIRO MS Asst Prof and Asst Ent

Extension Service:
[3]Mrs GERTRUDE P HARRELL BS Supvr of County Home Demon Work
[3]Mrs VIVIAN A LANDRY BA Asst Supvr of 4-H Club Work
[3]Y J SHIGETA MS 4-H Club Supvr
[3]F G TEHO BS Asst Spec Vis Aids

Food Processing and Utilization:
[2]EDWARD ROSS PhD Food Tech

Geology:
[1]A T ABBOTT PhD Assoc Prof Geol
[1]G A MacDONALD PhD Senior Prof Geol

Home Economics and Nutrition:
[12]LUCILE F ADAMSON PhD Asst Prof and Asst Nutr
[1]Mrs MARY L BARTOW BA Instr Home Econ

Home Economics and Nutrition--Continued
[1]Mrs ELSIE M BOATMAN MS Assoc Prof Home Econ
[12]BLUEBELL R FORKER PhD Asst Prof and Asst Nutr
[1]GLORIA F FURER BS Lect Home Econ
[1]Mrs KATHERINE B GRUELLE MA Assoc Prof Home Econ
[14]MARY M MURAI MS Asst Prof Home Econ
[1]DOROTHY K MURAKAMI BS Instr Home Econ
[3]KATHRYN J ORR MS Spec Foods and Nutr
[1]Mrs JESSIE J SATO MA Instr Educ and Home Econ
[1]Mrs DOROTHY M SIDWELL MS Asst Prof Home Econ
[1]Mrs CHRISTINE L TULL MA Assoc Prof Home Econ
[1]OMA UMBEL MS Assoc Prof Home Econ
[2]MABEL A WALKER MS Junior Nutr
[2]Mrs NAO S WENKAM MS Junior Nutr

Horticulture:
[12]HARUYUKI KAMEMOTO PhD Prof and Hort
[2]F A BOWERS BS Junior Hort
[3]H F CLAY PhD Assoc Spec Hort
[2]R R DEDOLPH PhD Asst Hort
[12]R A HAMILTON PhD Prof and Hort
[2]TOSHIO MURASHIGE PhD Asst Hort
[12]H Y NAKASONE MS Asst Prof and Asst Hort
[3]W J YEE BS Asst Spec Hort

Parasitology:
[2]J E ALICATA PhD Parasitol

Plant Pathology:
[2]MAMORU ISHII PhD Asst Plant Path
[2]MINORU ARAGAKI MS Junior Plant Path
[2]O V HOLTZMANN PhD Asst Plant Path

Plant Physiology:
[12]B J COOIL PhD Prof and Plant Physiol
[2]E K AKAMINE MS Asst Plant Physiol
[2]MINORU AWADA MS Asst Plant Physiol
[2]H F CLEMENTS PhD Senior Plant Physiol
[2]MASAO NAKAMURA BS Asst Plant Physiol
[2]SHIGERU NAKATA MS Asst Plant Physiol
[24]D M NOMURA BA Asst Plant Physiol
[2]E W PUTMAN PhD Assoc Plant Physiol
[12]KOBE SHOJI PhD Assoc Prof and Assoc Plant Physiol

Poultry Science:
[12]ERNEST ROSS PhD Asst Prof and Asst Poultry Sci
[12]A L PALAFOX MS Asst Prof and Asst Poultry Sci
[12]TOKUSHI TANAKA MS Instr and Junior Poultry Sci

Publications:
[1]THOMAS NICKERSON BA Dir of Pubs and Inform
[3]Mrs JEAN A GUTIERRES MA Ed
[2]Mrs ELLEN B LUTER BA Ed

Vegetable Crops:
[12]J C GILBERT PhD Assoc Prof and Assoc Oler
[12]D C McGUIRE PhD Assoc Prof and Assoc Oler
[3]YUKIO NAKAGAWA BS Asst Spec Hort
[2]J S TANAKA BS Asst Oler

Zoology:
[1]D C MATTHEWS PhD Prof Zool
[1]A H BANNER PhD Prof Zool
[1]W A GOSLINE PhD Prof Zool

Zoology--Continued

[1]R W HIATT PhD Senior Prof Zool
[1]S C HSIAO PhD Prof Zool
[1]A L TESTER PhD Senior Prof Zool
[1]S J TOWNSLEY PhD Asst Prof Marine Zool
[1]L D TUTHILL PhD Prof Ent
[1]P B VAN WEEL PhD Prof Zool

Substations:

Haleakala Br Sta PO Makawao--
MAUI--[2]KAZUO MURAKAMI Foreman

Substations--Continued

Kona Br Sta PO Kealakekua--
HAWAII--[2]E T FUKUNAGA MS Assoc Agr
Mid-Pacific Expt Farm--
OAHU--[2]ICHIRO NAKAMURA Foreman
Poamoho Expt Farm PO Waialua--
OAHU--[2]NOBORU KANDA Foreman
Waimanalo Expt Farm PO Waimanalo--
OAHU--[2]H S WAKI Foreman

IDAHO

College of Agriculture and the Agricultural Experiment Station of the University of Idaho, Moscow

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]D R THEOPHILUS PhD Pres of Univ
[123]J E KRAUS PhD Dean of Col of Agr Dir of Sta Dir of Ext (Tel Moscow 3-0110 Ext 6458)
[1]D A MARSHALL PhD Assoc Dean of Col of Agr
[2]R D ENSIGN PhD Assoc Dir of Sta
[3]C O YOUNGSTROM MS Assoc Dir of Ext (PO Boise)
[1]K A DICK MBA CPA Bursar and Bus Mgr
[12]M L DeWITT BS Farm Supt

Agronomy:

[12]K H KLAGES PhD Prof and Head of Dept
[2]G D AMES MS Asst Agron (PO St Anthony)
[12]G O BAKER MS Prof Agron (Soils) and Soil Technol
[5]D S DOUGLAS BS Plant Mater Spec (PO Aberdeen)
[5]J F DOUGLAS PhD State Soil Sci (PO Boise)
[12]L C ERICKSON MS Assoc Prof and Assoc Agron
[5]P J FITZGERALD PhD Assoc Agron (PO Aberdeen)
[12]M A FOSBERG MS Assoc Prof and Assoc Agron
[12]R W HARDER MS Assoc Prof and Assoc Agron
[5]H L HARRIS BS Plant Mater Spec (PO Aberdeen)
[5]R H HASS MS Res Agron (PO Twin Falls)
[3]R E HIGGINS MS Ext Agron (PO Boise)
[2]MINORU HIRONAKA MS Asst Agron and Asst Range Ecol (PO Boise)
[2]J J KOLAR PhD Asst Agron (PO Aberdeen)
[5]T B MASSEY BS Soil Conserv (PO St Anthony)
[3]C G PAINTER MS Ext Soils Spec (PO Boise)
[5]F C PETR MS Assoc Agron (PO Aberdeen)
[12]W K POPE PhD Assoc Prof and Assoc Agron
[3]H B ROYLANGE MS Ext Agron (PO Boise)
[12]C I SEELY MS Prof and Agron
[12]A E SLINKARD PhD Asst Prof and Asst Agron
[5]H V STEVENS MS Senior Agron (PO Aberdeen)
[2]P J TORELL MS Asst Agron (PO Twin Falls)
[3]J E TURNER BS State Seed Anal (PO Boise)
[2]J G WALKER MS Junior Asst Agron (PO Aberdeen)

Animal Husbandry:

[12]T D BELL PhD Prof and Head of Dept
[5]R L BLACKWELL PhD Dir and Anim Husb (PO Dubois)
[12]R E CHRISTIAN PhD Asst Prof and Asst Anim Husb
[5]S K ERCANBRACK PhD Anim Genet (PO Dubois)
[2]K R FREDERIKSEN BS Asst Anim Husb (PO Dubois)
[12]C W HODGSON PhD Assoc Prof and Assoc Anim Husb

Animal Husbandry--Continued

[5]C V HULET PhD Anim Genet (PO Dubois)
[5]R D HUMPHREY MS Anim Husb (PO Dubois)
[12]T B KEITH PhD Prof and Anim Husb
[12]W P LEHRER PhD Assoc Prof and Assoc Anim Husb
[5]D A PRICE PhD Range Nutr (PO Dubois)
[12]S E SLYTER BS Beef Herdsman and Junior Asst Anim Husb
[3]W G WELLS BS Ext Anim Husb (PO Boise)
[5]L O WILSON BS Wool Technol (PO Dubois)

Bacteriology:

[12]V A CHERRINGTON PhD Prof and Head of Dept
[12]G R ANDERSON PhD Assoc Prof and Assoc Bact
[12]S M BECK PhD Asst Prof and Asst Bact
[12]O B WEEKS PhD Prof and Bact

Chemistry (Agr):

[12]A C WIESE PhD Prof and Head of Dept
[12]J V JORDAN PhD Assoc Prof and Assoc Agr Chem
[12]D J LeTOURNEAU PhD Assoc Prof and Assoc Agr Chem
[124]G C LEWIS MS Asst Prof and Asst Agr Chem
[2]PAUL MUNETA PhD Asst Agr Chem (Food Technol)

Dairy Science:

[12]D L FOURT MS Prof and Head of Dept
[3]G C ANDERSON MS Ext Dairyman (PO Boise)
[12]J L BARNHART PhD Assoc Prof and Assoc Dairy Sci
[12]F C GEPHART BS Dairy Herdsman and Junior Asst Dairy Sci
[12]R A HIBBS PhD Asst Prof and Asst Dairy Sci
[12]K R JOHNSON PhD Prof and Dairy Sci
[12]R H ROSS PhD Prof and Dairy Sci
[2]D L THACKER MS Asst Dairy Sci (PO Caldwell)
[12]J T WILLEMSEN BS Instr and Junior Asst Dairy Sci

Economics (Agr):

[12]W E FOLZ PhD Prof and Head of Dept
[12]R C BEVAN MS Assoc Prof and Assoc Agr Econ

Economics (Agr)--Continued

^{12}J A EDWARDS MA Asst Prof and Asst Agr Econ
^{5}J L ESMAY MS Junior Asst Agr Econ
^{2}G D FRAZIER BS Junior Asst Agr Econ and Junior Asst For Econ
^{3}V D KENNEDY MS Farm Mgt Spec (PO Boise)
^{2}K H LINDEBORG PhD Asst Agr Econ
^{3}R W ROBINSON PhD Ext Econ (PO Boise)
^{12}S A WALKER MS Assoc Prof and Assoc Agr Econ
^{12}J H WEBER MS Asst Prof and Asst Agr Econ
^{3}R W WILCOX PhD Ext Agr Econ (PO Boise)

Education (Agr):

^{1}H A WINNER MS Prof and Head of Dept
^{1}R C HAYNES MS Asst Prof
^{1}D L KINDSCHY MS Assoc Prof

Engineering (Agr):

^{12}J W MARTIN MS Prof and Head of Dept
^{2}G L BLOOMSBURG MS Junior Asst Agr Engin Technol
^{12}G L COREY MS Assoc Prof and Assoc Agr Engin Irrig
^{3}E H DAVIS MS Ext Agr Engin
^{12}J E DIXON MS Asst Prof and Asst Agr Engin Technol
^{12}D W FITZSIMMONS BS Instr and Junior Asst Agr Engin Technol
^{3}D C LARSEN BS Ext Irrig (PO Boise)
^{2}G M McMASTER BS Asst Irrig (PO Aberdeen)
^{2}W L MODEN BS Junior Asst Agr Engin Technol
^{5}E L NEFF BS Assoc Agr Engin Technol
^{2}C L TYLER MS Asst Irrig (PO Rupert)
^{12}L G WILLIAMS BS Asst Prof and Asst Agr Engin Technol
^{2}D W WORKS BS Asst Agr Engin

Entomology:

^{12}H C MANIS PhD Prof and Head of Dept
^{124}W F BARR PhD Prof and Ent
^{2}G W BISHOP MS Asst Ent (PO Aberdeen)
^{1}E C CLARK PhD Assoc Prof
^{5}K E EVANS BS Ent (PO Twin Falls)
^{12}B A FOOTE PhD Actg Asst Ent and Actg Asst Prof
^{5}K E GIBSON MS Ent (PO Twin Falls)
^{12}A R GITTINS MS Asst Prof and Asst Ent
^{5}W E PEAY MS Ent (PO Twin Falls)
^{3}R W PORTMAN MS Ext Ent
^{2}D R SCOTT MS Asst Ent (PO Parma)
^{12}H W SMITH PhD Assoc Prof and Assoc Ent
^{5}A C VALCARCE MS Ent (PO Twin Falls)
^{2}N D WATERS PhD Asst Ent (PO Parma)

Extension Administration:

^{123}J E KRAUS PhD Dir
^{3}C O YOUNGSTROM MS Assoc Dir (PO Boise)
^{3}T J CHESTER BS Dist Ext Agt Supvr (PO Pocatello)
^{3}MILDRED HABERLY MS State Home Demon Leader
^{3}LILLIAN E JOHANNESEN BS Asst State 4-H Club Leader
^{3}G T McALEXANDER BS Dist Ext Agt Supvr
^{3}G E McPROUD MS Ext Studies Spec
^{3}D R MITCHELL BS Asst State 4-H Club Leader
^{3}Mrs DOROTHY N STEPHENS MS Asst State Home Demon Agt Leader (PO Boise)
^{3}D E WARREN BS State 4-H Club Leader
^{3}L M WILLIAMS BS Dist Ext Agt Supvr (PO Boise)

Forestry:

^{3}V H BURLISON BS Ext For

Home Economics Research:

^{2}MARY V ZAEHRINGER PhD Head of Dept and Home Econ
^{3}BARBARA BRANTHOOVER MS Ext Nutr Spec
^{2}SHIRLEY V BRING MS Asst Home Econ
^{3}HILDA FREDERICK MA Ext Home Mgt Spec (PO Boise)
^{3}ESTHER NYSTROM BA Ext Clothing Spec (PO Boise)
^{2}CECELIA A RICKARD BS Junior Asst Home Econ
^{3}WILLMA SHRYACK MHE Ext Home Furnishing Spec

Horticulture:

^{12}G W WOODBURY PhD Prof and Head of Dept
^{5}D R BIENZ PhD Assoc Hort (PO Aberdeen)
^{2}R F FOLEY PhD Asst Hort (PO Parma)
^{3}A S HORN MS Ext Hort (PO Boise)
^{2}W M IRITANI PhD Asst Hort (PO Aberdeen)
^{2}W J KOCHAN PhD Asst Hort (PO Parma)
^{5}G D McCOLLUM PhD Genet (PO Parma)
^{3}R R OHMS PhD Ext Potato Spec (PO Boise)
^{12}W H SNYDER MS Asst Prof and Asst Hort
^{2}W C SPARKS MS Hort (PO Aberdeen)
^{12}LEIF VERNER PhD Prof and Hort

Plant Pathology:

^{12}A M FINLEY PhD Prof and Head of Dept
^{2}C E DALLIMORE MS Asst Plant Path (PO Aberdeen)
^{2}L L DEAN PhD Assoc Plant Path (PO Twin Falls)
^{3}H S FENWICK PhD Ext Plant Path
^{2}J W GUTHRIE PhD Asst Plant Path (PO Aberdeen)
^{12}A W HELTON PhD Assoc Prof and Assoc Plant Path
^{5}A M MURPHY MS Path (PO Twin Falls)
^{12}J M RAEDER MS Prof and Plant Path
^{2}R R ROMANKO PhD Asst Plant Path (PO Parma)
^{2}W R SIMPSON MS Asst Plant Path (PO Parma)
^{2}R E THORNTON MS Junior Asst Plant Path (PO Twin Falls)
^{12}R D WATSON PhD Assoc Prof and Assoc Plant Path
^{5}V E WILSON PhD Plant Path (PO Twin Falls)

Poultry Husbandry:

^{12}C E LAMPMAN BS Prof and Head of Dept
^{3}R E BLACK BS Ext Poultryman (PO Boise)
^{12}C F PETERSEN MS Prof and Poultry Husb
^{2}E A SAUTER Jr MS Asst Poultry Husb

Publications:

^{123}O A FITZGERALD MA Prof and Staff Ed
^{3}C G d'EASUM BA Asst Ext Ed (PO Boise)
^{3}A R HARNEY MA Ext Ed

Veterinary Science:

^{12}L H SCRIVNER DVM MS Prof and Head of Dept
^{12}W B ARDREY PhD Prof and Path
^{12}J W BAILEY DVM Assoc Prof and Assoc Vet
^{2}F W FRANK DVM Assoc Vet (PO Caldwell)
^{12}L D MILLER DVM Asst Prof and Asst Vet

Branch Stations:

Aberdeen--
^{2}E W OWENS PhD Supt
Caldwell--
^{2}J J DAHMEN MS Supt
Parma--
^{2}D F FRANKLIN MS Supt
Sandpoint--
^{2}C T BRACKNEY MS Supt
Tetonia PO St Anthony--
^{2}H C McKAY MS Supt
Twin Falls PO Kimberly--
^{2}M J LeBARON MS Supt

ILLINOIS

The College of Agriculture, the Agricultural Experiment Station, and the Extension Service in Agriculture and Home Economics of the University of Illinois, Urbana

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[123]D D HENRY PhD LLD Pres of Univ
[123]L B HOWARD PhD DSc Dean of Col of Agr Dir of Sta Dir of Ext Serv (Tel 7-6611 Ext 441)
[1]K E GARDNER PhD Assoc Dean of Col of Agr
[2]T S HAMILTON PhD Assoc Dir of Sta
[13]W G KAMMLADE PhD Assoc Dir of Ext Serv
[1]C D SMITH MS Asst Dean of Col of Agr
[12]R W JUGENHEIMER PhD Asst Dir of Sta and Asst Dean of Col
[13]H W BEAN MD Asst Dir of Ext Serv
[3]W D MURPHY MPA Asst Dir of Ext Serv
[1]W K WESSELS MEd Asst to Dean of Col of Agr and Instr
[123]H O FARBER MA CPA Comptroller and Vice Pres

Agronomy:

[123]M B RUSSELL PhD Prof and Head of Dept
[5]J K ABLEITER MS Collab
[3]S R ALDRICH PhD Prof Soils
[124]D E ALEXANDER PhD Assoc Prof Plant Genet
[2]J D ALEXANDER MS Res Assoc Soil Phys
[3]J V BAIRD PhD Asst Prof Soils
[5]L J BARTELLI PhD Collab
[12]A H BEAVERS PhD Assoc Prof Soil Phys
[5]J B BECKETT PhD Collab
[5]W H BENDER MS Collab
[5]R L BERNARD MS Collab
[12]O T BONNETT PhD Prof Plant Genet
[2]L V BOONE BS Asst Soil Fert
[12]R H BRAY PhD Prof Soil Fert
[2]C M BROWN PhD Assoc Prof Plant Genet
[2]D R BROWNING MA Res Assoc
[124]A W BURGER PhD Assoc Prof Crop Prod
[5]J L CARTTER MS Collab
[5]B B CLARK BS Collab
[5]F I COLLINS MA Collab
[12]E B EARLEY PhD Prof Soil Fert
[2]C H FARNHAM BS Asst Prof Crop Prod and Soil Fert
[2]J B FEHRENBACHER MS Asst Prof Soil Phys
[3]R L GANTZ PhD Asst Prof Crops
[2]C A GHOLSON BS Asst Soil Fert
[12]J E GIESEKING PhD Prof Soil Phys
[2]D W GRAFFIS MA Asst Forage Crops
[12]H H HADLEY PhD Assoc Prof Plant Genet
[12]R H HAGEMAN PhD Assoc Prof Plant Physiol
[124]J B HANSON PhD Assoc Prof Plant Physiol
[12]C N HITTLE PhD Assoc Prof Plant Genet
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[124]J A JACKOBS PhD Prof Crop Prod
[12]W C JACOB PhD Prof Biomet
[23]P E JOHNSON BS Asst Prof Soil Fert
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[124]ARNOLD KLUTE PhD Assoc Prof Soil Phys
[5]O A KROBER MS Collab
[12]L T KURTZ PhD Prof Soil Fert
[123]A L LANG MS Prof Soil Fert
[3]J C LAVERTY PhD Asst Prof Soils
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[3]L J McKENZIE PhD Asst Prof Soils
[12]S W MEISTED PhD Prof Soils
[2]L B MILLER BS Asst Prof Soil Fert
[2]D L MULVANEY BS Asst Soil Fert
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[124]R T ODELL PhD Prof Soil Phys
[2]TAKAO OHMURA PhD Res Assoc Plant Physiol
[2]E B PATTERSON PhD Asst Prof Plant Genet
[2]M L PEASLEY BS Asst Plant Genet
[23]J W PENDLETON PhD Assoc Prof Crop Prod
[25]D B PETERS PhD Assoc Prof Soils
[5]J J PIERRE PhD Collab
[3]W F PURNELL BS Assoc Prof Soil Conserv
[2]B W RAY MS Res Assoc Soil Phys

Agronomy--Continued

[12]B R SABEY PhD Asst Prof Soils
[12]W R SCHOONOVER PhD Prof Soils (Assigned to India)
[3]W O SCOTT PhD Assoc Prof Crops
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[12]R D SEIF PhD Asst Prof Biomet
[124]F W SLIFE PhD Assoc Prof Crop Prod
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[2]H L WASCHER MS Asst Prof Soil Phys
[12]R O WEIBEL MS Asst Prof Crop Prod and Plant Genet
[1]D C WIMER PhD Prof Soil Phys
[15]J T WOOLLEY PhD Asst Prof Plant Physiol

Animal Science:

[123]O B ROSS PhD Prof and Head of Dept
[2]PETAR ALAUPOVIC PhD Res Assoc Anim Nutr
[12]W W ALBERT PhD Asst Prof Beef Cattle
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[12]D E BECKER PhD Prof Swine
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[12]U S GARRIGUS PhD Prof Sheep
[3]T R GREATHOUSE MS Instr Livestock
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^{123}G W SALISBURY PhD Prof and Head of Dept
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^{3}R V JOHNSON BS Instr
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Economics (Agr):

^{123}H G HALCROW PhD Prof and Head of Dept
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^{123}R W BARTLETT PhD Prof Dairy Mktg
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Economics (Agr)--Continued

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^{12}W N THOMPSON PhD Prof Farm Mgt
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^{12}V I WEST PhD Prof Prices and Statis
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^{25}S W WILLIAMS PhD Assoc Prof Dairy Mktg
^{12}J E WILLS PhD Prof Farm Mgt

Editorial:

BULLETINS AND CIRCULARS:
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^{123}F B LANHAM PhD Prof and Head of Dept
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^{1}R F ESPENSCHIED MS Instr Farm Shop
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^{124}R M PEART MS Asst Prof Rural Elec
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[3]H B PETTY Jr PhD Assoc Prof Agr Ent Ext
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[3]MARIAN M SYMPSON MS Asst Prof and Asst State Leader of Home Adv
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[12]R T MILNER PhD Prof and Head of Dept
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[123]L B HOWARD PhD DSc Prof
[2]O HUBBARD MS Res Assoc Food Indus
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[2]PATRICIA V JOHNSTON PhD Asst Prof Food Chem
[2]MOHAN KOKATNUR PhD Res Asst Food Chem
[12]F A KUMMEROW PhD Prof Food Chem
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[2]HIDEO TSUCHIYAMA PhD Res Asst Food Chem
[12]S L TUCKEY PhD Prof Dairy Technol
[2]MITSURU UCHIYAMA PhD Res Asst Food Chem
[2]L S WEI PhD Res Assoc Food Proc
[12]R M WHITNEY PhD Prof Dairy Technol
[2]H K WILSON PhD Res Assoc Dairy Technol
[12]L D WITTER PhD Asst Prof Food Microbiol

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[123]J N SPAETH PhD Prof and Head of Dept
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[12]R W LORENZ PhD Prof Silvic and Silvic
[3]R E NELSON BS Asst Prof and Assoc Ext For (PO Robbs)
[12]C E OLSON Jr MF Asst Prof
[2]D H PERCIVAL MS Asst Prof
[12]K R PETERSON MF Asst Prof Wood Tech and Util
[1]R G RENNELS PhD Asst Prof
[12]C S WALTERS DF Prof Wood Tech and Util

Home Economics:

[123]JANICE M SMITH PhD Prof Nutr and Head of Dept
[3]GERALDINE E ACKER MS Assoc Prof Foods and Nutr
[12]Mrs RUBY L ADAMS MS Asst Foods
[1]KARLYNE A ANSPACH PhD Asst Prof Textiles and Clothing
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[1]MILDRED BONNELL MA Assoc Prof Inst Mgt
[2]GERTRUDE L BORCHERS PhD Asst Prof Nutr
[3]PAULINE N BRIMHALL MS Asst Prof Health Educ
[1]ELLEN H EBERSOLE MS Instr Foods
[1]JOAN FREITAG MS Instr Textiles and Clothing
[12]Mrs RUTH L GALBRAITH PhD Assoc Prof Textiles and Clothing
[1]MARGARET R GOODYEAR MS Assoc Prof Home Mgt
[3]NYLA GORHAM MS Instr Foods and Nutr
[1]JOAN C GRAHAM MA Instr Home Mgt

Home Economics--Continued

[1]VIRGINIA GUTHRIE MS Asst Prof Home Mgt
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[1]Mrs MARY O HUBBARD BS Instr Foods
[1]BEULAH A HUNZICKER MS Asst Prof Inst Mgt
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[1]W C KAUFFMAN MA Asst Prof Home Mgt
[2]ANNE M KYLEN MS Res Assoc Foods
[1]Mrs GLENNA H LAMKIN MS Asst Prof Foods
[1]Mrs VIVIAN P LARSON BS Asst Inst Mgt
[12]ELOISE LORCH MS Instr Home Mgt
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[2]Mrs BARBARA McGRATH BS Asst Foods
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[1]Mrs WILLIE C MOWRER PhD Asst Prof Child Devlpmt and Fam Relat
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[1]LILA J ODERKIRK MS Instr Child Devlpmt and Fam Relat
[12]ELIZABETH M OSMAN PhD Assoc Prof Foods
[2]Mrs CHARLOTTE K RHODES BS Asst Nutr
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[3]ESTHER E SIEMEN MS Instr Clothing
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[1]Mrs LORRAINE D TREBILCOCK MS Assoc Prof Textiles and Clothing
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[3]CLARETA WALKER MS Asst Prof Fam Life
[1]JANE E WERDEN PhD Assoc Prof Textiles and Clothing
[1]HELEN K ZWOLANEK MA Asst Prof Textiles and Clothing

Horticulture:

[123]O J BIRKELAND PhD Prof and Head of Dept
[13]O E ACKERMAN PhD Asst Prof Flor
[12]O Y ARNOLD PhD Assoc Prof Veg Crops
[2]H C BARRETT PhD Asst Prof Plant Brdg
[3]J W COURTER MS Instr Fruit and Veg Crops
[124]J R CULBERT MS Assoc Prof Flor
[12]D F DAYTON PhD Assoc Prof Plant Brdg
[12]G M FOSLER MS Instr Flor
[12]J E FUCIK MS Instr Pomol
[2]R W HEPLER MS Res Assoc Veg Crops
[12]W A HUELSEN MS Prof Veg Crops
[2]L A JOOS MS Assoc Prof Climatol
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[1]M B LINN PhD Prof Plant Path
[12]R V LOTT PhD Prof Pomol
[12]J P McCOLLUM PhD Assoc Prof Veg Crops
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[12]V G MILUM PhD Prof Apic
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Horticulture--Continued

[3]N F OEBKER PhD Assoc Prof Veg Crops
[3]F W OWEN MS Asst Prof Pomol
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[2]A M RHODES PhD Asst Prof Veg Crops (At Morton Arboretum Downers Grove)
[12]D C SAUPE MS Instr Flor
[12]R K SIMONS PhD Assoc Prof Pomol
[124]A E THOMPSON PhD Assoc Prof Veg Crops
[12]J S TITUS PhD Assoc Prof Pomol
[12]F F WEINARD PhD Prof Flor
[12]C C ZYCH PhD Asst Prof Pomol

Plant Pathology:

[12]W M BEVER PhD Prof and Head of Dept
[5]R W BILLS MS Collab
[1]L M BLACK PhD Prof Virol
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[12]H H THORNBERRY PhD Prof Virol

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[2]C A BRANDLY DVM MS Prof and Dean of Col
[2]J O ALBERTS DVM PhD Prof Path and Hyg
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[1]J H HERBST PhD Asst Prof
[1]E L KNAKE MS Instr
[1]J W MATTHEWS PhD Assoc Prof
[1]W H WITT MS Assoc Prof

Dixon Springs Experiment Station (PO Robbs):
[23]R J WEBB MS Supt and Prof Beef Cattle
[3]H A CATE BS Asst Prof
[2]G F CMARIK MS Asst Prof Beef Cattle
[2]L E GARD MS Asst Prof Soil Conserv
[2]A R GILMORE MS Asst Prof For
[23]F C HINDS PhD Res Assoc Anim Nutr

Dixon Springs Experiment Station (PO Robbs)--Continued
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[23]G E McKIBBEN MS Assoc Prof Agron
[23]M E MANSFIELD DVM BS Assoc Prof Vet Med
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INDIANA

Schools of Agriculture, Home Economics, and Veterinary Medicine, the Agricultural Experiment Station, and the Department of Agricultural Extension of Purdue University, Lafayette

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [2]Coop USDA

[123]F L HOVDE MA DSc LLD DEng Pres of Univ
[1]D R MALLETT PhD Exec Dean
[123]E L BUTZ PhD Dean of Agr
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[1]V C FREEMAN MS Dir of Resident Instr and Assoc Dean of Agr
[2]N J VOLK PhD Dir of Sta and Assoc Dean of Agr (Tel 92-2405)
[3]L E HOFFMAN BS Dir of Agr Ext and Assoc Dean of Agr
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[123]R B STEWART MA LLD Vice Pres and Treas
[23]C G IRION Asst Chief Acct
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Agronomy:
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[123]W H DANIEL PhD Prof Agron
[124]R L DAVIS PhD Prof Agron
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[2]R V FRAKES MS Instr Agron
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[12]A F GOLKE MS Instr Agron
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[2]H F HODGES MS Instr Agron
[12]E L HOOD MS Instr Agron
[12]W F KEIM PhD Assoc Prof Agron
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[12]P F LOW PhD Prof Agron
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[2]A G MATCHES MS Instr Agron
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[12]G Q MOTT PhD Prof Agron
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[2]J F PARR MS Instr Agron
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[12]R C PICKETT PhD Assoc Prof Agron

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[25]A H PROBST PhD Assoc Prof Agron
[12]H W REUSZER PhD Assoc Prof Agron
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[23]R K STIVERS PhD Assoc Prof Agron
[12]DALE SWARTZENDRUBER PhD Assoc Prof Agron
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[3]G P WALKER BS Asst Prof Agron
[3]H N WHEATON MS Asst Prof Agron
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[23]DANIEL WIERSMA PhD Asst Prof Agron
[2]G E WILCOX PhD Asst Prof Agron
[2]S R WILKINSON MS Instr Agron
[12]A L ZACHARY MS Instr Agron

Animal Science:
[123]CLAUDE HARPER MS Prof Anim Sci and Head of Dept
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[12]W M BEESON PhD Prof Anim Sci
[23]R A BROWER BS Instr Anim Sci
[2]J H CONRAD PhD Asst Prof Anim Sci
[3]C H FOLEY PhD Asst Prof Anim Sci
[1]J T FROST MS Assoc Prof Anim Sci
[12]V A GARWOOD PhD Assoc Prof Anim Sci
[12]C J HEIDENREICH PhD Asst Prof Anim Sci
[12]D E HODGE MS Instr Anim Sci
[3]RICHARD HOLLANDBECK PhD Assoc Prof Anim Sci
[1]H W JONES MS Assoc Prof Anim Sci
[2]M D JUDGE MS Instr Swine Evaluation Sta
[2]D S KERNS BS Instr Anim Sci
[3]K G MacDONALD MS Asst Prof Anim Sci
[3]H H MAYO BS Assoc Prof Anim Sci
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[12]T W PERRY PhD Prof Anim Sci
[12]R A PICKETT PhD Asst Prof Anim Sci
[12]M P PLUMLEE PhD Assoc Prof Anim Sci

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[1]R H SIMMS MS Instr Anim Sci
[12]MARTIN STOB PhD Assoc Prof Anim Sci
[2]F A WALTZ MS Instr Anim Sci

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[12]F W QUACKENBUSH PhD Head of Dept
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[2]R L DeVAULT BS Junior Chem
[2]W E DICK BS Junior Chem
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[2]T FUKUI PhD Asst Prof Biochem
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[12]H E PARKER PhD Assoc Prof Biochem
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[12]L C SHENBERGER MS Asst Prof Seed Tech
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[2]J E WALLACE BA Junior Chem
[2]H B WHITE Jr PhD Asst Prof Biochem
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[2]C C YUND BS Junior Chem

Botany and Plant Pathology:

[123]J R SHAY PhD Head of Dept
[2]R B ASHMAN PhD Asst Prof
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[2]L F BAUMAN PhD Asst Prof
[2]G B BERGESON PhD Asst Prof Plant Path
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[25]L E COMPTON MS Assoc Prof
[12]G B CUMMINS PhD Prof Bot
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[12]G A GRIES PhD Prof Plant Physiol
[2]F A LAVIOLETTE MS Instr Plant Path
[3]O C LEE MS Prof Bot
[12]J H LEFFORGE MS Assoc Prof Bot
[12]O E NELSON PhD Prof Genet
[2]G H PETERSON PhD Asst Prof Soil Microbiol
[12]S N POSTLETHWAIT PhD Assoc Prof Bot
[2]B J ROGERS PhD Assoc Prof Plant Physiol
[23]R W SAMSON PhD Prof Plant Path
[12]J F SCHAFER PhD Prof Plant Path
[123]E G SHARVELLE PhD Prof Plant Path
[2]M L TOMES PhD Prof Genet
[12]J F TUITE PhD Asst Prof Plant Path
[23]A J ULLSTRUP PhD Prof Plant Path
[125]E B WILLIAMS PhD Assoc Prof Plant Path

Dairy:

[123]H W GREGORY MS Head of Dept
[12]F J BABEL PhD Prof Dairy Bact
[12]B W CROWL MS Asst Prof and Supt of Dairy Farm
[2]H F FORD MS In Chg of Creamery License Div

Dairy--Continued

[12]D R FRAZEUR PhD Assoc Prof Dairy Mfg
[2]KARL FREESE BS Asst Insp of Creamery License Div
[3]E A GANNON BS Asst Prof Dairy Ext
[3]S M GREGORY BS Instr Dairy Ext
[12]F E HARRINGTON MS Instr Dairy Prod
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[2]E M KADIS BS Instr Lab Tech
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[12]T G MARTIN PhD Assoc Prof Dairy Prod
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[2]P E PRITCHETT BS Asst Insp of Creamery License Div
[1]V D RHODES BS Asst Prof and Supt of Creamery
[1]R E ROBERTS MS Assoc Prof Dairy Mfg
[3]A W SHAKE Field Supvr of Dairy
[2]L C VINING Asst Insp of Creamery License
[12]J W WILBUR MS Assoc Prof Dairy Prod
[3]G A WILLIAMS MS Asst Prof Dairy Ext

Economics (Agr):

[123]L S HARDIN PhD Head of Dept
[123]J C BOTTUM MS Prof Agr Econ and Asst Head (Ext)
[12]C E FRENCH PhD Prof Agr Econ and Asst Head (Res)
[12]J H ATKINSON PhD Assoc Prof Agr Econ
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[3]Mrs CLARA M WENDT MS Asst Prof Consum Educ
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[123]W C BRAMBLE PhD Head of Dept
[12]D L ALLEN PhD Prof Wildlife Mgt

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[2]R C BRUNDAGE MSF Assoc Prof For
[12]J C CALLAHAN PhD Assoc Prof For
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[3]W L FIX BSF Ext For
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[2]C M KIRKPATRICK PhD Assoc Prof Wildlife Mgt
[3]H C KRAUCH BSF Ext For
[3]A N LIMING BSF Ext For
[3]E J LOTT BS Assoc Prof
[12]CLAIR MERRITT PhD Assoc Prof For
[1]H H MICHAUD MA Prof Conserv
[12]C D MILLER MSF Assoc Prof For
[3]F T MILLER BSF Ext For
[2]R E MUMFORD MS Instr Wildlife Mgt
[2]R H PERKINS BSF Instr For
[1]E W STARK PhD Assoc Prof For
[2]S K SUDDARTH PhD Assoc Prof For
[12]A H WESTING PhD Asst Prof For

Home Economics:

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[1]Mrs ELAINE B DOLCH MSHE Instr
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[12]W E MARTIN PhD Prof and Assoc Home Econ
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[1]O MADELINE RUSSELL MSHE Instr
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[1]NELL WHITE MS Asst Prof

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[12]HELEN E CLARK PhD Prof and Assoc Home Econ Agr Expt Sta
[1]Mrs HELEN P HALL PhD Assoc Prof
[12]RUTH JORDAN MS Asst Prof and Assoc Home Econ Agr Expt Sta
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[1]ROSEMARY L LODDE MS Instr
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[1]VIRGINIA B WHITE PhD Assoc Prof
[1]MARGY J WOODBURN PhD Assoc Prof
[12]S P YANG PhD Asst Prof and Assoc Home Econ Agr Expt Sta
[12]NORMA J YESS MS Instr and Assoc Home Econ Agr Expt Sta

DEPARTMENT OF HOME MANAGEMENT AND FAMILY ECONOMICS:
[12]CLEO FITZSIMMONS PhD Prof Home Mgt and Fam Econ and Head of Dept and Assoc Home Econ Agr Expt Sta
[1]MARY L FOSTER MSHE Instr
[12]SARAH L MANNING PhD Assoc Prof and Assoc Home Econ Agr Expt Sta

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[1]Mrs AREVA HADLEY BS Instr
[1]JANET HALL MS Instr
[1]SYLVIA M HARTT MS Assoc Prof
[1]J B PAULK MS Instr

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[1]MURIEL G McFARLAND MA Prof in Chg of Home Econ Educ
[1]Mrs AUDREY FINN MS Instr
[1]BERNADINE JOHNSON PhD Asst Prof
[1]Mrs JEANNE LEFFLER MS Instr
[1]PHYLLIS B LOWE MEd Asst Prof
[1]MARIE S NAGOVSKY MEd Asst Prof

Horticulture:

[123]E C STEVENSON PhD Prof and Head of Dept
[3]K M BRINK MS Instr Hort
[12]N W DESROSIER PhD Prof Hort
[25]J E DICKERSON BS Assoc Mktg Spec (PO Indianapolis)
[2]F H EMERSON PhD Assoc Prof Hort
[12]K I FAWCETT BS Asst Prof Hort
[12]M L FIELDS PhD Asst Prof Hort
[3]R R FRASER BS Assoc Prof Hort
[3]H W GILBERT BS Assoc Prof Hort
[12]LESLIE HAFEN PhD Assoc Prof Hort
[1]C E HESS PhD Asst Prof Hort
[3]E R HONEYWELL MS Assoc Prof Hort
[23]C E HOXSIE MS Asst Prof Hort
[23]J HULL Jr PhD Asst Prof Hort

Horticulture--Continued

[2]JULES JANICK PhD Assoc Prof Hort
[2]K W JOHNSON PhD Asst Prof Hort
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[2]S L LAM PhD Instr Hort
[2]RUBLE LANGSTON PhD Assoc Prof Hort
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[1]CHARLES PFEIFFER BS Instr Hort
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[12]G F WARREN PhD Prof Hort
[2]G E WILCOX PhD Asst Prof Hort
[2]MILTON WORKMAN PhD Assoc Prof Hort

Poultry Science:

[123]J H MARTIN PhD Head of Dept
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[12]A E BELL PhD Prof Poultry Sci
[12]B B BOHREN PhD Prof Poultry Sci
[3]D D JACKSON MS Asst Prof Poultry Sci
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[2]H E McKEAN PhD Asst Prof Poultry Sci
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[3]R E ROBERTS MS Assoc Prof Poultry Sci
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[3]J W SICER BS Assoc Prof Poultry Sci
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[2]F E WELLS MS Instr Poultry Sci
[23]M L WILSON BS Asst Prof Poultry Sci
[25]J B WILTSHIRE Fed-State Supvr of Poultry and Egg Grading

Statistics (Agr):

[25]R E STRASZHEIM MS Head of Dept
[25]B B BARR MS Agr Statis
[25]R CARMICHAEL MS Agr Statis
[25]R P CHRISTESON BS Agr Statis
[25]H J PETERSON MS Agr Statis

Veterinary Science:

[12]E O HAELTERMAN DVM PhD Asst Dean of Sch of Vet Sci and Med
[1]A R ALLEN MS Asst Prof Vet Sci
[12]J F BULLARD DVM MS Prof Vet Sci
[1]G C CHRISTENSEN DVM PhD Prof Sch of Vet Sci and Med
[2]R M CLAFLIN DVM PhD Assoc Prof Vet Sci
[2]R F CROSS DVM MS Instr Vet Sci
[3]T M CURTIN DVM Asst Prof Vet Sci
[2]O S DAVIS PhD Asst Prof Vet Sci
[12]A D DELEZ DVM PhD Assoc Prof Vet Sci
[2]R F FRANK DVM Instr Vet Sci
[2]S M GAAFAR DVM PhD Asst Prof Vet Sci
[2]K G GILLETTE DVM Instr Vet Sci
[12]G D GOETSCH DVM PhD Assoc Prof Vet Sci
[12]D P GUSTAFSON DVM PhD Assoc Prof Vet Sci

Veterinary Science--Continued

[3]F A HALL DVM Prof Vet Sci
[2]B W HATCHER MS Supt of Vet Sci Farm
[12]WILSON HENDERSON DVM MSA Assoc Prof Vet Sci
[2]E J HINSMAN MS Instr Vet Sci
[2]R W HUGHES DVM MS Instr Vet Sci
[123]R K JONES DVM PhD Assoc Prof Vet Sci
[2]R E LEWIS DVM Instr Vet Sci
[2]R W LOAN DVM BS Instr Vet Sci
[2]D L MADDEN DVM MS Instr Vet Sci
[2]Mrs GEORGIA L MOREHOUSE BS Junior Med Tech
[25]L G MOREHOUSE DVM MS Instr Vet Sci
[12]H E MOSES DVM PhD Prof Vet Sci
[2]G M NEHER PhD Assoc Prof Vet Sci
[2]S L NELSON DVM MS Instr Vet Sci
[2]J H OSTENDORF Jr DVM MS Instr Vet Sci
[2]R W STORTS DVM Instr Vet Sci
[2]C B SWENSON DVM MS Instr Vet Sci
[2]DON TAYLOR DVM BS Instr Vet Sci
[2]J W TIETZ DVM MS Instr Vet Sci
[2]C C TURBES PhD Assoc Prof Vet Sci
[2]D E TYLER DVM Instr Vet Sci

Library:

[1]J H MORIARTY MS Dir of Libr
[1]H T MURPHY Jr MALS Asst Libr

North Central States Regional Poultry Breeding Laboratory:

[25]J R CARSON PhD Natl Coordinator
[25]P C LOWE BS Instr
[25]B T WEINLAND BS Instr

State Egg Board:

[2]E R MENEFEE MSA Exec Secy-Treas

Research Farms:

[2]W M McVEY MS Dir of Outlying Farms
[2]T S SPECK MS Asst to Dir of Outlying Farms
Herbert Davis For Farm PO Farmland--
[2]J R HODGES BSA Supt
Lynnwood Farm PO Carmel--
[2]C H NICKEL Farm Mgr
[2]D A WEBB BSA Res Leader
Miller Purdue Memorial Farm PO Upland--
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Moses Fell Annex Farm PO Bedford--
[2]G H HALL Supt
Pinney Purdue Farm PO Wanatah--
[2]M A MOHLER MS Supt
[2]D R GRIFFITHS MS Res Leader
Southern Ind Forage Farm PO Cuzco--
[2]C J KAISER BS Supt
[2]C M BROWN MS Dairy Res Leader
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Throckmorton Farm Memorial PO Lafayette R 7--
[2]E R BAUGH MS Supt
[2]M E HEATH BS Assoc Prof Dir

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The Colleges of Agriculture, Home Economics, and Veterinary Medicine, the Agriculture and Home Economics Experiment Station, and the Cooperative Extension Service in Agriculture and Home Economics of the Iowa State University of Science and Technology, Ames

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]J H HILTON DSc Pres
[123]FLOYD ANDRE PhD Dean of Col of Agr Dir of Sta Dir of Ext Serv (Tel CE2-3400 Ext 698)
[2]G M BROWNING PhD Assoc Dir of Sta
[3]M A ANDERSON PhD Assoc Dir of Ext Serv
[1]L M THOMPSON PhD Assoc Dean of Col of Agr and Asst Dir of Sta
[2]I A MERCHANT PhD Asst Dir of Sta
[3]LOUISE M ROSENFELD BS Asst Dir of Ext Serv
[3]M W SOULTS BS Asst Dir of Ext Serv
[12]PEARL P SWANSON PhD Asst Dir of Sta

Agriculture (Gen):

[123]R R BEAN Admin Asst (Fiscal)
[3]R K BLISS BSA Prof Agr
[2]R E BUCHANAN PhD Prof Agr and Dean (Emeritus)
[1]R M VIFQUAIN MS Pers Off

Agricultural and Economic Adjustment Center:

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[3]W E OXQ PhD Prof Agr Econ
[3]W G STUCKY MEd Educational Leader of Agr and Econ Adjustment Center
[3]L E THOMPSON BJ Assoc Ed and Asst Agr and Econ Adjustment Center

Agronomy:

[123]W H PIERRE PhD Prof and Head of Dept
[2]I C ANDERSON PhD Asst Prof Farm Crops
[2]R W ARNOLD MS Assoc Soils
[2]R E ATKINS PhD Assoc Prof Farm Crops
[35]C R BALLANTYNE MA Asst Prof Soils
[12]C A BLACK PhD Prof Soils
[25]W J B BOATMAN MS Collab Soils
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[3]E R DUNCAN PhD Prof Soils
[3]E S DYAS BS Asst Prof Farm Crops
[2]A P EDWARDS MS Assoc Soils
[2]KALJU EIK MS Assoc Soils
[2]J O ELDREDGE PhD Assoc Prof Farm Crops
[2]O P ENGELSTAD MS Assoc Soils
[2]A J ENGLEHORN MS Asst Prof Soils
[1]B J FIRKINS MS Prof Soils
[12]L R FREDERICK PhD Prof Soils
[2]K J FREY PhD Prof Farm Crops
[2]L J FRITSCHEN MS Assoc Soils
[12]F P GARDNER PhD Assoc Prof Farm Crops
[2]R E GREEN MS Assoc Soils
[25]A R HALLAUER MS Collab Farm Crops
[23]J J HANWAY PhD Prof Soils
[25]V B HAWK PhD Collab Farm Crops
[3]G T HAWKINS MS Assoc Soils
[3]Mrs HELEN HEIDEL BS Assoc Soils
[1]T D HINESLY MS Instr Soils
[2]H D HUGHES MS Prof Farm Crops
[2]C D HUTCHCROFT PhD Asst Prof Farm Crops

Agronomy--Continued

[12]R R KALTON PhD Prof Farm Crops
[12]DON KIRKHAM PhD Prof Soils and Phys
[3]O A KNOTT MA Assoc Farm Crops
[2]A J KOFFMAN MS Assoc Farm Crops
[2]R J KUNZE MS Assoc Soils
[25]W E LARSON PhD Assoc Prof Soils
[2]K J LESSMAN BS Assoc Farm Crops
[2]CLARA J LIN PhD Assoc Soils
[2]R J MARESSE PhD Asst Prof Farm Crops
[23]H R MELDRUM BS Assoc Prof Soils
[2]R J MILLER MS Assoc Soils
[1]R L MITCHELL MS Instr Farm Crops
[25]W C MOLDENHAUER PhD Assoc Prof Soils
[2]C J NETTLES MS Assoc Farm Crops
[23]R P NICHOLSON BS Asst Prof Soils
[25]D T PARKER PhD Collab Soils
[25]L H PENNY PhD Assoc Prof Farm Crops
[12]J T PESEK Jr PhD Prof Soils
[3]J A PHILLIPS MS Assoc Soils
[23]M G REED BS Assoc Soils
[12]F F RIECKEN PhD Prof Soils
[1]G W ROACH MA Instr Soils
[2]E C ROBERTS PhD Assoc Prof Farm Crops and Hort
[2]J L ROBINSON PhD Prof Farm Crops
[2]P L RODGERS BS Assoc Farm Crops
[2]A S ROGOSWKI BS Assoc Soils
[3]D A ROHWEDER MS Assoc Farm Crops
[2]E C A RUNGE MS Assoc Soils
[12]W A RUSSELL PhD Assoc Prof Farm Crops
[3]F W SCHALLER PhD Assoc Prof Soils
[12]J M SCHOLL PhD Assoc Prof Farm Crops
[12]W H SCHOLTES PhD Prof Soils
[12]A D SCOTT PhD Prof Soils
[12]R H SHAW PhD Prof Climatol
[2]W D SHRADER PhD Assoc Prof Soils
[2]G H SIMONSON MS Collab Soils
[25]W H SKRDLA PhD Prof Farm Crops
[25]D F SLUSHER BS Collab Soils
[3]J A STRITZEL PhD Asst Prof Soils
[2]W N SUTHERLAND MS Assoc Soils
[1]R M TAYLOR MS Instr Farm Crops
[3]H E THOMPSON PhD Assoc Prof Farm Crops
[1]L M THOMPSON PhD Prof Soils
[25]L E TYLER MS Collab Soils
[2]W M WALKER MS Assoc Soils
[2]JOHN WEBB PhD Assoc Prof Soils
[25]C R WEBER PhD Assoc Prof Farm Crops
[2]K L WELLS MS Assoc Soils
[2]J G WHEAT MS Assoc Farm Crops
[12]C P WILSIE PhD Prof Farm Crops
[12]D G WOOLLEY PhD Asst Prof Farm Crops

Animal Husbandry and Dairy Husbandry:

[1,2,3]L E JOHNSON PhD Prof and Head of Dept
[1,2,3]A R PORTER MS Prof in Chg of Dairy Husb
[1]D C ACKER PhD Assoc Prof Anim Husb
[2]R S ALLEN PhD Prof Dairy Husb
[1]A L ANDERSON MS Prof Anim Husb
[2]L L ANDERSON BS Assoc Anim Husb
[3]F J ARNOLD MS Prof Dairy Husb
[3]REX BERESFORD MS Prof Anim Husb
[2]L R BROWN PhD Assoc Dairy Husb
[1,2]W E BURROUGHS PhD Prof Anim Husb
[2]R L BUTCHER MS Assoc Dairy Husb
[1,2]D V CATRON PhD Prof Anim Husb
[2]D F COX PhD Asst Prof Anim Husb
[2,3]W A CRAFT PhD Prof Collab Anim Husb
[2,3]C C CULBERTSON MS Prof Anim Husb
[3]R C De BACA PhD Asst Prof Anim Husb
[1,2]S A EWING PhD Asst Prof Anim Husb
[3]R C FINCHAM MS Asst Prof Dairy Husb
[1,2]C F FOREMAN PhD Assoc Prof Dairy Husb
[1]J R FOSTER BS Instr Anim Husb
[2]D L FRAPE PhD Assoc Anim Husb
[2]A E FREEMAN PhD Asst Prof Anim Husb
[3]E H HAYNES PhD Asst Prof Anim Husb
[2]V W HAYS PhD Asst Prof Anim Husb
[1,2,5]L N HAZEL PhD Prof Anim Husb
[3]J B HERRICK DVM MS Prof Anim Husb
[2]D K HOTCHKISS BS Assoc Dairy Husb
[1,2]N L JACOBSON PhD Prof Dairy Husb
[2]J D JONES PhD Asst Prof Anim Husb
[2,3]H H KILDEE DAgr Prof Anim Husb and Dean (Emeritus)
[1]J J KISER MS Assoc Prof Anim Husb
[1,2]E A KLINE PhD Assoc Prof Anim Husb
[1]W F LaGRANGE MS Prof Anim Husb
[1,2,5]J L LUSH PhD Prof Anim Husb
[1,2]A D McGILLIARD PhD Asst Prof Dairy Husb
[2]ELAINE McINTOSH PhD Assoc Anim Husb
[1,2]R M MELAMPY PhD Prof Anim Husb
[2,5]A E MOLIN BS Assoc Anim Husb
[2]GAROLD PARKS BS Assoc Anim Husb
[3]E L QUAIFE BS Assoc Prof Anim Husb
[2]D E RAY MS Assoc Dairy Husb
[3]R E RUST MS Asst Prof Anim Husb
[3]H E SAUBERLICH PhD Assoc Prof Anim Husb
[1,2]P S SHEARER MS Prof Anim Husb
[2]C E SHELBY PhD Dir of Regional Swine Brdg Lab
[1]J A SIMS MS Instr Anim Husb
[3]M L SPEAR DVM Asst Prof Anim Husb
[2]V C SPEER PhD Asst Prof Anim Husb
[3]C E SUMMERS PhD Asst Prof Anim Husb
[1]R E TAYLOR PhD Asst Prof Anim Husb
[2]W R TAYLOR MS Assoc Anim Husb
[3]D E VOELKER MS Assoc Prof Dairy Husb
[1]D R WARNER MS Instr Anim Husb
[3]T W WICKERSHAM MS Asst Prof Anim Husb
[2]R L WILLHAM MS Asst Prof Anim Husb
[2]W R WOODS PhD Asst Prof Anim Husb
[3]W G ZMOLEK MS Assoc Prof Anim Husb

Bacteriology:

[1,2]W R LOCKHART PhD Assoc Prof and Actg Head of Dept
[1,2]P A HARTMAN PhD Assoc Prof Bact
[1,2]L Y QUINN PhD Assoc Prof Bact
[1,2]C H WERKMAN PhD DSc Prof Bact

Botany and Plant Pathology:

[1,2,3]W H BRAGONIER PhD Prof and Head of Dept
[1]J M AIKMAN PhD DSc Prof Bot and Plant Path
[2]I C ANDERSON PhD Asst Prof Bot and Plant Path
[1]SAMUEL ARONOFF PhD Prof Bot and Plant Path
[2]A L BAKKE PhD Prof Bot and Plant Path

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[1]C C BOWEN PhD Assoc Prof Bot and Plant Path
[2]J A BROWNING PhD Assoc Prof Bot and Plant Path
[2]W F BUCHHOLTZ PhD Prof Bot and Plant Path
[1]J D DODD PhD Assoc Prof Bot and Plant Path
[2,5]J M DUNLEAVY PhD Assoc Prof Bot and Plant Path
[3]L E EVERSON PhD Prof Bot and Plant Path
[2]D C FOLEY PhD Asst Prof Bot and Plant Path
[1]J C GILMAN PhD Prof Bot and Plant Path
[1,2,3]D F GRABE PhD Asst Prof Bot and Plant Path
[5]A H HAGGE BS Collab
[2]J C HORTON PhD Assoc Prof Bot and Plant Path
[1]DUANE ISELY PhD Prof Bot and Plant Path
[1]J H JENSEN PhD Prof Bot and Plant Path
[3]A L LARSEN BA Assoc Bot and Plant Path
[1]E F LIND PhD Assoc Prof Bot and Plant Path
[1]W E LOOMIS PhD Prof Bot and Plant Path
[2]H S McNABB Jr PhD Assoc Prof Bot and Plant Path
[1]J N MARTIN PhD Prof Bot and Plant Path
[2]I E MELHUS PhD Prof Bot and Plant Path
[2]D C NORTON PhD Assoc Prof Bot and Plant Path
[2]W H ORGELL PhD Asst Prof Bot and Plant Path
[1]R W POHL PhD Prof Bot and Plant Path
[2]C S REDDY PhD Prof Bot and Plant Path
[1]P F ROMBERG PhD Assoc Prof Bot and Plant Path
[1]J E SASS PhD Prof Bot and Plant Path
[3]SIGMUND SEAMAN MS Assoc Bot and Plant Path
[3]M C SHURTLEFF PhD Assoc Prof Bot and Plant Path
[5]M D SIMONS PhD Assoc Prof Bot and Plant Path
[1]F G SMITH PhD Prof Bot and Plant Path
[2]D W STANIFORTH PhD Assoc Prof Bot and Plant Path
[3]E P SYLWESTER PhD Prof Bot and Plant Path
[1]Mrs LOIS H TIFFANY PhD Assoc Prof Bot and Plant Path
[5]J R WALLIN PhD Assoc Prof Bot and Plant Path

Chemistry:

[1,2]C A GOETZ PhD Prof and Head of Dept
[1,2]R S ALLEN PhD Prof Chem
[1,2]DEXTER FRENCH PhD Prof Chem
[1,2]W G GAESSLER MS Assoc Prof Chem
[1,2]W R HEARN PhD Asst Prof Chem
[1,2]R M HIXON PhD Prof Chem
[1,2]D E METZLER PhD Assoc Prof Chem
[1,2]B H THOMAS PhD Prof Chem
[1]R E WORTHINGTON MS Assoc Chem

Dairy and Food Industry:

[1,2,3]V H NIELSEN PhD Prof and Head of Dept
[1,2]J C AYRES PhD Prof Dairy and Food Indus
[1]M P BAKER PhD Assoc Prof Dairy and Food Indus
[1,2]E W BIRD PhD Prof Dairy and Food Indus
[1]W J CAULFIELD MS Assoc Prof Dairy and Food Indus
[1,2]D D DEANE PhD Asst Prof Dairy and Food Indus
[1]E F GOSS MS Prof Dairy and Food Indus

Dairy and Food Industry--Continued

[12]E G HAMMOND PhD Assoc Prof Dairy and Food Indus
[1]J M HARPER BS Instr Dairy and Food Indus
[1]C A IVERSON DSc Prof Dairy and Food Indus
[12]F E NELSON PhD Prof Dairy and Food Indus
[3]G W REINBOLD PhD Asst Prof Dairy and Food Indus
[1]W S ROSENBERGER BS Assoc Prof Dairy and Food Indus
[3]A W RUDNICK BS Prof Dairy and Food Indus
[2]H E SNYDER PhD Asst Prof Dairy and Food Indus
[12]H W WALKER PhD Asst Prof Dairy and Food Indus
[3]E O WRIGHT MS Asst Prof Dairy and Food Indus

Economics (Agr) and Sociology (Rural):

[123]K A FOX PhD Prof and Head of Dept
[3]HERBERT ALLEN MS Assoc Agr Econ
[13]I W ARTHUR PhD Prof Agr Econ
[12]A G BALL PhD Prof Agr Econ
[5]W W BAUDER PhD Rural Sociol Coop USDA
[2]C P BAUMEL MS Assoc Agr Econ
[123]G M BEAL PhD Prof Rural Sociol
[12]R R BENEKE PhD Prof Agr Econ
[3]L J BODENSTEINER MS Asst Prof Agr Econ
[12]J M BOHLEN PhD Prof Rural Sociol
[12]L G BURCHINAL PhD Asst Prof Rural Sociol
[3]L W DRABICK PhD Asst Prof Rural Sociol
[25]A C EGBERT PhD Agr Econ Coop USDA
[3]E W ELDRIDGE MS Assoc Agr Econ
[3]G A FUTRELL MS Assoc Agr Econ
[3]JOSEPH GARTNER MS Assoc Agr Econ
[1]J R GIBBONS MS Instr Agr Econ
[3]C O GREENLEE MS Asst Prof Agr Econ
[12]JOHN HARP PhD Asst Prof Rural Sociol
[123]E O HEADY PhD Prof Agr Econ
[12]R A HOFFMANN MS Instr Agr Econ
[3]H B HOWELL MS Prof Agr Econ
[25]V L HURLBURT PhD Assoc Prof Coop USDA
[2]L A IHNEN MS Assoc Agr Econ
[2]S S JOHNSON MS Assoc Agr Econ
[12]D R KALDOR PhD Prof Agr Econ
[3]LEE KOLMER PhD Assoc Prof Agr Econ
[3]L G KRAL BS Assoc Agr Econ
[23]F A KUTISH MS Prof Agr Econ
[12]G M LADD PhD Assoc Prof Agr Econ
[12]W R MAKI PhD Assoc Prof Agr Econ
[3]C C MALONE BS Prof Agr Econ
[3]C G MOGGED MS Assoc Agr Econ
[12]W G MURRAY PhD Prof Agr Econ
[12]J A NORDIN PhD Prof in Chg of Instr
[3]W E OGG PhD Prof Agr Econ
[23]A D ORMAN PhD Asst Prof Rural Sociol
[2]A A PAULSEN PhD Asst Prof Agr Econ
[123]RICHARD PHILLIPS PhD Prof Agr Econ
[3]T S RACKHAM MS Assoc Agr Econ
[123]FRANK ROBOTKA MS Prof Agr Econ
[12]J T SCOTT PhD Asst Prof Agr Econ
[12]G S SHEPHERD PhD Prof Agr Econ
[3]J M SKADBERG MS Assoc Agr Econ
[34]W H STACY PhD Assoc Prof Rural Sociol
[3]E G STONEBERG MS Asst Prof Agr Econ
[3]J R STRAIN PhD Asst Prof Agr Econ
[23]S H THOMPSON PhD Prof (Emeritus) Agr Econ
[12]J F TIMMONS PhD Prof Agr Econ
[2]GERHARD TINTNER PhD Prof Agr Econ
[3]W J TURNER BS Assoc Agr Econ
[12]R E WAKELEY PhD Prof Leader of Sociol
[1]J J WALLACE BS Prof Agr Econ

Education (Vocat Agr):

[12]R J BRYAN PhD Prof and Head of Dept
[1]D L BLAKE MS Instr Agr Educ

Education (Vocat Agr)--Continued

[1]C E BUNDY MS Prof Agr Educ
[1]L L CARVER MS Prof Indus Educ
[1]JOHN CASEY MS Instr Vocat Educ
[1]E G ELLIS PhD Assoc Prof Vocat Educ
[1]T A HIPPAKA PhD Prof Indus Educ
[3]G E HOLMES MA Assoc Prof Vocat Educ
[1]T HOWE MS Instr Indus Educ
[1]O S KNUDSEN MA Asst Prof Vocat Educ
[1]V S LAGOMARCINO PhD Prof Vocat Educ
[1]W H LANCELOT EdD Prof Vocat Educ
[1]J W LITHERLAND PhD Prof Vocat Educ
[14]J B McCLELLAND PhD Prof Agr Educ
[1]BARTON MORGAN PhD Prof Vocat Educ
[1]D M NIELSEN PhD Asst Prof Agr Educ
[1]TED ROBINSON MS Instr Vocat Educ
[1]T E SEXAUER PhD Prof Agr Educ
[1]A M SHERICK MS Asst Prof Indus Educ
[1]M O WIENER MS Asst Prof Indus Educ

Engineering (Agr):

[123]HOBART BERESFORD BSAE Prof Agr Engin and Head of Dept
[25]L B ALTMAN Jr MS Collab Agr Engin
[1]W R ANDERSON MS Asst Prof Agr Engin
[2]R E ARMSTRONG MS Assoc Prof Agr Engin
[1]Q C AYRES CE Prof Agr Engin
[1]W F BEAR MS Instr Agr Engin
[12]C E BEER MS Instr and Assoc Agr Engin
[1]L C BUCHANAN BSA Instr Agr Engin
[1]T W CASSELMAN MS Assoc Agr Engin
[12]L F CHARITY PhD Assoc Prof Agr Engin
[1]U L EGGENBERGER MS Instr Agr Engin
[12]HENRY GIESE MS Prof Agr Engin
[2]D M GRAY MSA Assoc Agr Engin
[12]T E HAZEN PhD Assoc Prof Agr Engin
[125]W V HUKILL BS Prof Agr Engin
[3]D O HULL MS Prof Agr Engin
[12]D R HUNT PhD Assoc Prof Agr Engin
[25]N C IVES MS Collab Agr Engin
[12]H P JOHNSON MS Asst Prof Agr Engin
[25]W G LOVELY BS Collab Agr Engin
[12]D W MANGOLD BS Instr and Assoc Agr Engin
[3]V M MEYER MS Asst Prof Agr Engin
[12]V J MORFORD MS Prof Agr Engin
[2]R A NORTON BS Assoc Agr Engin
[1]D B PALMER MS Instr Agr Engin
[3]J H PEDERSEN PhD Assoc Prof Agr Engin
[3]F W ROTH MS Assoc Prof Agr Engin
[25]R A SAUL BS Collab Agr Engin
[25]R L SCHAFER BS Collab Agr Engin
[2]C E SCHERTZ BS Assoc Agr Engin
[25]J L SCHMIDT BS Collab Anal Statis
[3]L D VAN FOSSEN BS Assoc Agr Engin
[3]N J WARDLE PhD Assoc Prof Agr Engin
[3]T L WILLRICH MS Asst Prof Agr Engin

Extension:

ADMINISTRATION:
[123]FLOYD ANDRE PhD Dir
[3]M A ANDERSON PhD Assoc Dir
[3]LOUISE M ROSENFELD BS Asst Dir
[3]M W SOULTS BS Asst Dir

STAFF SERVICES:
[3]F F CLARK BS Assoc Prof
[3]M V EXNER MA Asst Prof Music
[3]R L LAWRENCE PhD Asst Prof Staff Training

SUPERVISION:
[3]V M ANDERSON BS Dist Supvr
[3]R F ARONSON MS Ext 4-H Leader
[3]IRENE BEAVERS MS Dist Home Econ Supvr
[3]MARIE M BISHOP MS Ext 4-H Leader

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[2]MARY M BODWELL MA Dist Home Econ Supvr
[2]G E BOEHNKE MS Ext 4-H Leader
[3]S V DAVIDSON MS Ext 4-H Leader
[3]C E DONHOWE MS Dist Supvr
[2]RAMONA L ESBECK BS Ext 4-H Leader
[2]C J GAUGER MS State Leader of 4-H Club Work
[3]H E GEIGER MS Ext 4-H Leader
[3]A T GOETTSCH MS Dist Supvr
[3]E F GRAFF MS Dist Supvr
[3]G A LINEWEAVER MS Ext 4-H Leader
[3]L M REID BS Dist Supvr
[3]R D SANDAGE BS Dist Supvr
[3]Mrs GERTRUDE M SMITH BS Dist Home Econ Supvr
[3]RUSSELL SWENSON MS Dist Supvr
[3]Mrs MILDRED K WELLMAN MS Dist Home Econ Supvr
[3]ESTHER L WHETSTONE MS Ext 4-H Leader
[3]WANETA A WITTLER MS Dist Home Econ Supvr
[3]Mrs MARGARET K YODER MS Dist Home Econ Supvr

Forestry:

[123]D B HARTMAN MS Prof and Head of Dept
[1]D W BENSEND PhD Prof For
[3]R R DAVIDSON MF Assoc For
[15]GLENN DEITSCHMAN MF Assoc Prof For
[1]ROBERT ETHINGTON MS Inst For
[12]G E GATHERUM PhD Assoc Prof For
[12]C J GOEBEL PhD Asst Prof For
[2]N J HANSEN MS Assoc For
[12]F S HOPKINS Jr PhD Asst Prof For
[5]C E JENSEN MF For Collab
[1]L F KELLOGG MF Prof For
[1]J A LARSEN PhD Assoc Prof For
[1]G B MacDONALD MF DAgr Prof For
[5]E W PRUETT BS For Collab
[1]G W THOMSON PhD Assoc Prof For

Genetics:

[12]J G O'MARA PhD Prof and Chmn
[2]J H D BRYAN PhD Asst Prof Genet
[12]J W GOWEN PhD Prof Genet
[12]W F HOLLANDER PhD Assoc Prof Genet
[12]P A PETERSON PhD Assoc Prof Genet
[12]D S ROBERTSON PhD Asst Prof Genet
[5]KIYOSHI SADANAGA PhD Assoc Prof Genet
[2]JANICE STADLER PhD Asst Prof Genet

Home Economics:

[12]HELEN R LeBARON PhD Dean of Home Econ
[1]JULIA M FALTINSON MS Assoc Dean of Home Econ
[3]LOUISE M ROSENFELD BS Prof and Asst Dir of Home Econ Ext
[12]PEARL P SWANSON PhD Prof Food and Nutr and Asst Dir of Agr and Home Econ Expt Sta
[12]GRACE M AUGUSTINE PhD Prof and Head of Inst Mgt
[12]ELIZABETH BEVERIDGE MS Prof and Head of Household Equip
[12]ERCEL S EPPRIGHT PhD Prof and Head of Food and Nutr
[1]BARBARA E FORKER PhD Prof and Head of Phys Educ for Women
[1]MARJORIE S GARFIELD MFA Prof and Head of Applied Art
[12]G R HAWKES PhD Prof and Head of Child Devlpmt
[12]MARGARET I LISTON PhD Prof and Head of Home Mgt
[12]MARY S LYLE PhD Prof and Chmn of Home Econ Educ

Home Economics--Continued

[12]MARGARET C WARNING PhD Prof and Head of Textiles and Clothing
[1]HARRIET ADAMS MA Prof Applied Art
[12]LOTTE ARNRICH PhD Assoc Prof Food and Nutr
[1]DOLORES A ASHLEY MS Instr Phys Educ for Women
[12]G E BIVENS PhD Assoc Prof Home Mgt
[1]Mrs BETTY BLASE MS Instr Textiles and Clothing
[1]MARY LEAH BOULDIN MS Instr Food and Nutr
[1]Mrs MADGE H BOWERS BS Asst Prof Phys Educ for Women
[1]LILLIAN E BREHM MA Asst Prof Textiles and Clothing
[12]WILMA D BREWER PhD Prof Food and Nutr
[3]Mrs JUNE C BROWN BS Asst Prof Applied Art
[1]MARIE A BUDOLFSON MS Prof Home Mgt
[1]Mrs IRENE H BUCHANAN MS Assoc Prof Textiles and Clothing
[12]FRANCES CARLIN PhD Prof Food and Nutr
[12]HESTER CHADDERDON PhD Prof Home Econ Educ
[1]ALICE DAVIS MA Asst Prof Applied Art
[2]Mrs HARRIET H DeKOSTER BS Assoc Food and Nutr
[1]Mrs ELIZABETH DIAZ MS Instr Textiles and Clothing
[1]Mrs VIRGINIA S DORN BS Instr Textiles and Clothing
[1]Mrs MARGARET B DURIAN MS Instr Child Devlpmt
[1]ANN ERICKSON BS Instr Applied Art
[1]Mrs HELEN K FIDLAR MS Instr Applied Art
[1]MABEL C FISHER Prof Applied Art
[1]ARVILLA FLIGINGER MS Instr Food and Nutr
[1]Mrs LORRAINE G FRENCH MS Instr Food and Nutr
[1]DOROTHY A FULTON MS Instr Child Devlpmt
[12]PILAR GARCIA PhD Asst Prof Food and Nutr
[12]D B GARDNER PhD Assoc Prof Child Devlpmt
[1]LOIS GEFFERT MS Instr Textiles and Clothing
[1]DOROTHEA W GIENGER MS Asst Prof Home Econ Educ
[3]JEWEL B GRAHAM MS Assoc Prof Food and Nutr
[1]GERMAINE G GUIOT PhD Prof Phys Educ for Women
[1]RUTH HALL MS Asst Prof Textiles and Clothing
[1]GLADYS E HAMLIN MA Assoc Prof Applied Art
[1]Mrs JEAN L HANSEN MS Assoc Prof Child Devlpmt
[1]Mrs JUNE E HEDRICK BS Instr Applied Art
[1]SHIRLEY E HELD MS Asst Prof Applied Art
[1]NORMA R HOLLEN MS Prof Textiles and Clothing
[2]D F HOUGHAM MS Assoc Food and Nutr
[1]AGATHA L HUEPENBECKER MS Asst Prof Textiles and Clothing
[1]BETTY A KEENAN MA Instr Phys Educ for Women
[1]ELEANORE L KOHLMANN MS Instr Home Econ Educ
[2]D M KRISTIANSEN BS Assoc Child Devlpmt
[3]EMELDA KUNAU BS Asst Prof Applied Art
[1]DOROTHY LANE MS Asst Prof Child Devlpmt

Home Economics--Continued
[1]JEANNE A LARSON MS Asst Prof Food and Nutr
[1]Mrs THELMA H LEONARD MS Asst Prof Home Econ Educ
[1]Mrs HARRIET W LEWIS MS Asst Prof Textiles and Clothing
[1]Mrs ALICE LILLIE MS Instr Child Devlpmt
[1]Mrs CELIA M LOGSDON BS Instr Home Econ Educ
[1]WILMA LOWE MA Instr Home Econ Educ
[2]Mrs ELAINE N McINTOSH PhD Assoc Food and Nutr
[1]Mrs HARRIET T McJIMSEY MA Assoc Prof Textiles and Clothing
[1]MARJORIE M McKINLEY PhD Assoc Prof Inst Mgt
[1]THELMA J McMILLAN PhD Assoc Prof Food and Nutr
[2]Mrs JANET C MARTIN BS Assoc Food and Nutr
[1]MARY L MEIXNER MS Prof Applied Art
[1]ARDELLA J MILLER BS Instr Household Equip
[1]BLANCHE R MILLER MS Asst Prof Home Econ Educ
[1]ELSIE L MILLER MS Asst Prof Food and Nutr
[12]MADGE MILLER PhD Prof Food and Nutr
[1]Mrs HELEN H MILLS MS Instr Home Mgt
[3]Mrs BUENA M MOCKMORE MS Assoc Prof Child Devlpmt
[1]MARIAN E MOORE PhD Assoc Prof Food and Nutr
[1]MARILYN R MOYER BS Instr Phys Educ for Women
[1]JANET L NAVIN MS Assoc Prof Applied Art
[1]MERLENE E NELSON MS Asst Prof Home Econ Educ
[1]WILLA V NORTHEY BS Instr Home Econ Educ
[1]EDNA O'BRYAN MA Prof Applied Art
[1]GRACE E OLSEN MS Asst Prof Inst Mgt
[3]PHYLLIS OLSON MS Asst Prof Food and Nutr
[1]MATTIE PATTISON PhD Prof Home Econ Educ
[1]ELEANOR G PAYLER MS Instr Child Devlpmt
[12]DAMARIS PEASE PhD Assoc Prof Child Devlpmt
[1]Mrs LOUISE J PEET PhD Prof Household Equip
[1]CHRISTIAN PETERSEN Assoc Prof Applied Art
[1]NEVA M PETERSEN MS Assoc Prof Applied Art
[12]Mrs MARY S PICKETT PhD Asst Prof Household Equip
[2]JULIA POND MA Assoc Home Mgt and Household Equip
[1]Mrs LOIS A POPPE BS Instr Phys Educ for Women
[1]DORA J REINHOLZ BS Instr Home Econ Educ
[1]SHIRLEY M RENANDER BA Instr Home Econ Educ
[1]ANITA M RICE MS Asst Prof Textiles and Clothing
[1]JEAN M RIGGS MS Asst Prof Inst Mgt
[23]OPAL M ROBERSON MA Assoc Prof Textiles and Clothing
[12]CHARLOTTE E RODERUCK PhD Prof Food and Nutr
[1]Mrs BARBARA S ROUGVIE MS Instr Home Econ Educ
[1]JANE SADDLER MS Assoc Prof Textiles and Clothing
[1]MARGUERITE SCRUGGS PhD Asst Prof Home Econ Educ
[1]Mrs CYNTHIA SEATH MS Instr Home Mgt
[1]JEAN SELBY MS Asst Prof Home Econ Educ

Home Economics--Continued
[1]OLIVE SETTLES BS Assoc Prof Textiles and Clothing
[3]NAOMI D SHANK BS Assoc Prof Home Mgt
[1]MARILYN C SMITH BS Instr Home Econ Educ
[1]MARILYN M SMITH BS Instr Child Devlpmt
[3]SHIRLEY J SMITH MS Asst Prof Textiles and Clothing
[3]Mrs HELEN T SORENSEN BS Assoc Home Mgt
[1]LENORE M SULLIVAN MS Prof Inst Mgt
[1]EDITH M SUNDERLIN MS Prof Child Devlpmt
[1]VIRGINIA TAYLOR MS Instr Phys Educ for Women
[1]NELLE E THOMPSON MA Assoc Prof Food and Nutr
[1]BETTY L TOMAN MS Assoc Prof Phys Educ for Women
[1]BETTY L TROUT MS Instr Home Econ Educ
[1]T F VANCE PhD Prof Child Devlpmt
[1]Mrs HELEN J VAN ZANTE PhD Assoc Prof Household Equip
[1]MARILYN F WACHTEL BS Instr Home Econ Educ
[1]ALICE H WAUGH BS Assoc Prof Applied Art
[1]ENID E WHADE MS Asst Prof Home Mgt
[1]Mrs ELSIE K WILLIAMS MS Asst Prof Textiles and Clothing
[2]Mrs ELISABETH C WILLIS PhD Assoc Prof Food and Nutr
[2]Mrs EDITH ZOBER MSSW Assoc Child Devlpmt

Horticulture:
[123]E S HABER PhD Prof and Head of Dept
[12]G J BUCK PhD Assoc Prof Hort
[3]A E COTT MS Assoc Prof Hort
[12]E L DENISEN PhD Assoc Prof Hort
[23]C C DOLL MS Asst Prof Hort (PO Council Bluffs)
[12]J P MAHLSTEDE PhD Prof Hort
[1]H E NICHOLS MS Prof Hort
[12]L C PEIRCE PhD Asst Prof Hort
[23]L E PETERSON BS Asst Prof Hort (PO Fruitland)
[12]B S PICKETT MS Prof Hort
[12]E C ROBERTS PhD Assoc Prof Hort
[2]L L SANFORD MS Assoc Hort
[23]C H SHERWOOD PhD Asst Prof Hort
[2]ST JOSEPH TOY PhD Assoc Hort
[3]B F VANCE BS Assoc Prof Hort
[1]E C VOLZ MS Prof Hort

Information Service:
[23]C R ELDER BS Prof and Dir
[3]D M BANNISTER BS Asst Prof and Asst Ext Ed
[3]C L BENN Assoc Ext Photog
[3]R C BENTLEY MS Prof and Mkt News Ed (Radio and TV)
[23]MARION E DWELLE BS Asst Prof and Asst Ext Ed
[2]L A FACTO MS Assoc and Sta Photog
[23]J F HEER MS Assoc Prof and Expt Sta Pub and Ed Iowa Farm Sci
[3]D CANDACE HURLEY BS Assoc Prof and Asst Ext Ed
[13]K R KERN MS Assoc Prof and Asst Ext Ed
[3]H L KOOSER BS Asst Prof Vis Instr
[23]CAROL A KUETEMEYER BS Assoc and Asst Pub Ed
[3]D V McGINNIS BS Asst Prof and Asst Ext Ed (Radio and TV)
[3]Mrs ARDIS W McMECHAN MS Assoc and Asst Ext Ed (Home Econ TV)
[3]Mrs CORINNE C MERTES BS Assoc and Asst Ext Ed
[3]A P PARSONS BS Assoc Prof and Assoc Ext Ed

Information Service--Continued

[23]R L SCOTT Assoc and Staff Artist
[23]C M SIMON BS Assoc Prof and Assoc Bul Ed
[3]Mrs ELEANOR S WILKINS BS Asst Prof and Women's Ed (Radio)
[3]D R WILLIAMS BS Assoc Prof and Asst Ext Ed (Radio and TV)

Journalism (Tech):

[1]K R MARVIN MS Prof and Head of Dept
[1]BERNICE BURNS MS Assoc Prof Tech Journalism
[1]R P FASSEL MS Instr Tech Journalism
[1]RODNEY FOX MS Prof Tech Journalism
[1]H E HEATH PhD Assoc Prof Tech Journalism
[1]W E KUNERTH MS Asst Prof Tech Journalism
[1]J W SCHWARTZ BS Asst Prof Tech Journalism
[1]MARSHALL TOWNSEND BS Assoc Prof Tech Journalism

Landscape Architecture:

[13]J R FITZSIMMONS MLA Prof and Head of Dept
[12]T A BARTON BS Asst Prof Landsc Arch
[1]A M HANSON BS Assoc Prof Landsc Arch
[1]R R ROTHACKER MS Prof Landsc Arch
[3]MARGHERITA TARR BS Assoc Prof Landsc Arch

Poultry Husbandry:

[12]A W NORDSKOG PhD Prof in Chg
[12]S L BALLOUN PhD Assoc Prof Poultry Husb
[3]R D CARTER MS Asst Prof Poultry Husb
[3]L Z EGGLETON MS Prof Poultry Mktg
[3]C D LEE MS Prof Vet Med
[12]W W MARION PhD Asst Prof Poultry Husb
[12]C E RICHARDSON PhD Asst Prof Poultry Husb
[2]L T SMITH MS Assoc Poultry Husb
[3]P R WALTHER BS Assoc Poultry Husb

Statistics:

[12]T A BANCROFT PhD Prof and Head of Dept
[12]MARY CLEM Assoc Statis
[12]WAYNE FULLER PhD Asst Prof Statis
[12]E H JEBE PhD Assoc Prof Statis
[12]HOWARD JESPERSEN MS Assoc Statis
[12]OSCAR KEMPTHORNE MA Prof Statis
[12]S P H MANDEL PhD Asst Prof Statis
[12]N V STRAND MS Assoc Prof Statis
[12]C P COX MA Visiting Assoc Prof Statis
[12]REX HURST PhD Visiting Assoc Prof Statis

Veterinary Medicine:

ADMINISTRATION:
[12]I A MERCHANT DVM PhD Dean of Col
[1]H D BERGMAN DVM Dean (Emeritus)
[12]E V MORSE DVM PhD Prof Hyg and Assoc Dir of Vet Med Res Inst

ANATOMY:
[1]ROBERT GETTY DVM PhD Prof and Head of Dept
[1]J N ARCHER DVM Assoc
[1]J G BOWNE DVM PhD Prof
[14]ROBERT HADEK DVM PhD Assoc Prof
[1]AARON HOROWITZ DVM Assoc
[1]J A JERMIER DVM Instr

HYGIENE:
[1]R A PACKER DVM PhD Prof and Head of Dept
[1]J R ANDERSEN DVM Instr
[1]L N BROWN DVM Instr
[2]M S HOFSTAD DVM PhD Prof
[1]W W KIRKHAM DVM MS Asst Prof
[3]C D LEE DVM MS Prof

Veterinary Medicine--Continued

HYGIENE--Continued
[1]R W MOHRI DVM Assoc Prof
[2]R L MORTER DVM MS Asst Prof
[1]C E POLK DVM Instr
[2]W P SWITZER DVM PhD Assoc Prof
[2]H W YODER DVM Asst Prof

MEDICINE AND SURGERY:
[1]B W KINGREY DVM Prof and Head of Dept and Dir of Clin
[1]D L BAKER DVM Prof
[1]W H CHIVERS DVM Asst Prof
[1]R A CONANT DVM Instr
[1]C H COVAULT DVM Prof
[1]G R FOWLER DVM Prof
[1]E C JENSEN DVM MS Asst Prof
[1]M J JOHNSON DVM Prof
[1]R L LUNDVALL DVM MS Prof
[1]F C NEAL DVM MS Asst Prof
[1]P T PEARSON DVM Instr
[1]K S PRESTON DVM Assoc Prof
[3]M L SPEAR DVM Assoc Prof

OBSTETRICS AND RADIOLOGY:
[1]M A EMMERSON MD DVM Vet Prof and Head of Dept
[3]J B HERRICK DVM MS Prof
[1]J E LOVELL DVM PhD Assoc Prof
[1]M F YOUNG DVM Instr

PATHOLOGY:
[1]F K RAMSEY DVM PhD Prof and Head of Dept
[1]P C BENNETT DVM MS Prof Path and Supvr of Diagnostic Lab
[1]E A BENBROOK DVM Prof
[2]H E BIESTER DVM Prof
[1]W S MONLUX DVM PhD Prof
[1]J C PECKHAM DVM Instr
[1]K R RHOADES DVM Instr
[1]W R RICHTER DVM Instr
[2]E D ROBERTS DVM Assoc
[2]L H SCHWARTE DVM PhD Prof
[1]V A SEATON DVM MS Asst Prof
[1]M W SLOSS DVM MS Assoc Prof
[1]A L TRAPP DVM Assoc
[2]W J ZIMMERMAN PhD Assoc Prof

PHYSIOLOGY AND PHARMACOLOGY:
[1]M J SWENSON DVM PhD Prof and Head of Dept
[1]V W BOLIE PhD Prof
[1]N R CHOLVIN DVM MS Asst Prof
[1]F C DAVISON DVM Instr
[2]DAVID GAMBAL PhD Asst Prof
[1]J G GRACA PhD Assoc Prof
[1]E A HEWITT DVM PhD Prof
[1]L M JONES DVM PhD Prof
[2]J C PICKEN Jr PhD Prof
[1]R B TALBOT DVM Instr

Zoology and Entomology:

[123]H M HARRIS PhD Prof and Head of Dept (State Ent)
[25]T A BRINDLEY PhD Prof Ent
[12]K D CARLANDER PhD Prof Wildlife
[1]T B CLARK PhD Asst Prof Zool
[12]P A DAHM PhD Prof Ent
[25]F F DICKE MS Assoc Prof Ent
[1]JEWETT DUNHAM PhD Asst Prof Zool
[2]P L ERRINGTON PhD Prof Zool
[1]M L FERGUSON PhD Instr Physiol
[1]B W GEORGE PhD Asst Prof Ent
[3]H L GUNDERSON PhD Prof Ent
[1]H L HAMILTON PhD Prof Zool
[25]A O HAUGEN PhD Prof Wildlife
[12]G O HENDRICKSON PhD Prof Wildlife
[12]E T HIBBS PhD Assoc Prof Ent
[1]E A HICKS PhD Assoc Prof Zool and Ent

Zoology and Entomology--Continued

[3]J L JARVIS MS Collab Ent
[1]H H KNIGHT PhD Prof Ent
[1]J L LAFFOON PhD Assoc Prof Ent
[2]R B MOORMAN PhD Asst Prof Wildlife
[2]W H ORGELL PhD Asst Prof Ent
[3]F B PADDOCK MS Prof (Emeritus) Ent
[3]G R PESHO MS Collab Ent
[12]D C PETERS PhD Asst Prof Ent
[13]E S RAUN PhD Assoc Prof Ent

Zoology and Entomology--Continued

[12]W C ROTHENBUHLER PhD Assoc Prof Ent
[1]O E TAUBER PhD Prof Physiol and Ent
[1]A M THOMPSON PhD Asst Prof Zool and Physiol
[1]M J ULMER PhD Prof Zool and Ent
[12]M W WELLER PhD Asst Prof Zool and Wildlife
[5]G T YORK PhD Collab Ent

KANSAS

Kansas State University of Agriculture and Applied Science and the Agricultural Experiment Station, Manhattan

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]J A McCAIN EdD LLD Pres
[12]A D WEBER PhD DSc Dean of Agr (Tel JEfferson 9-2211 Ext 281)
[12]G H BECK PhD Dir of Sta and Asst Dir of Sch of Agr
[12]C P WILSON PhD Dir of Sch of Agr and Asst Dir of Sta
3H E JONES PhD Dir of Ext
[34]P W GRIFFITH MS Assoc Dir of Ext
[12]D D BEATTY Bus Mgr
[12]G R DODGE BS CPA Asst Prof and Admin Asst

Agronomy:

[12]R V OLSON PhD Head of Dept
[12]K L ANDERSON PhD Prof Agron Pasture Mgt
[12]L E ANDERSON PhD Assoc Prof Agron Weed Control
[125]C H ATKINSON MS Assoc Prof Agron Soil Surv (PO Belleville)
[2]M C AXELTON BS Instr in Chg of Southwest Expt Field (PO Minneola)
[12]R L BARNETT PhD Assoc Prof Agron Grass Brdr
[12]O W BIDWELL PhD Assoc Prof Soil Surv
[23]R A BOHANNON PhD Ext Assoc Prof Crops and Soils
[2]J E BRAUM BS Asst Prof in Chg of East-Central Expt Field (PO Ottawa)
[125]A J CASADY MS Instr Agron Sorghum Brdr
[25]W S CHEPIL PhD Prof Agron Wind Erosion
[12]A L CLAPP MS Prof Agron Crops
[12]R M DIXON BS Instr Agron Soils and Fert
[12]ROSCOE ELLIS Jr PhD Assoc Prof Agron Soil Chem
[25]W R FINDLEY MS Asst Prof Agron Corn Brdr
[2]W L FOWLER MS Asst Prof Agron (Kans Crop Impr Assoc)
[25]R J HANKS PhD Asst Prof Agron Soil Phys
[2]L B HERTZ PhD Asst Prof in Chg of Corn-belt Expt Field (PO Hiawatha)
[12]E G HEYNE PhD Prof Agron Small Grain Brdr
[12]J A HOBBS PhD Prof Agron Soil Mgt
[12]H S JACOBS PhD Asst Prof Agron Soils
[2]MARVIN LUNDQUIST MS Instr Agron in Chg of Sandyland Expt Field (PO St John)
[25]LEON LYLES MS Instr Agron Wind Erosion
[12]E L MADER PhD Assoc Prof Agron Farm Crops
[12]F L MILLER B Pharm Instr Agron Crop Phys
[2]W A MOORE BS Asst Prof in Chg of South-Central Expt Field (PO Hutchinson)
[1]C W MULLEN MS Assoc Prof Agron and Asst Dean
[12]C B OVERLEY BS Asst Prof Agron Foundation Seeds
[12]A W PAULI PhD Asst Prof Agron Crops Phys
[2]V H PETERSON MS Asst Prof in Chg of Columbus-Thayer Expt Field (PO Columbus)
[12]T H PITTENGER PhD Prof Agron Genet

Agronomy--Continued

[2]R J RANEY MS Instr Agron in Irrig Expt Field (PO Scandia)
[2]T C ROBERTS BS Instr Agron (Kans Crop Impr Assoc)
[2]O G RUSS MS Asst Prof in Chg of Bindweed Expt Field (PO Canton)
[25]F H SIDDOWAY MS Instr Agron Wind Erosion
[2]R F SLOAN MS Asst Prof in Chg of North-Central Expt Field (PO Belleville)
[12]F W SMITH PhD Prof Agron Soil Fert
[25]E L SORENSON PhD Asst Prof Agron Alfalfa Brdr
[12]F C STICKLER PhD Asst Prof Agron Crop Prod
[2]C W SWALLOW MS Instr in Chg of Ashland Farm (PO Manhattan)
[12]C E WASSOM PhD Asst Prof Agron Legume Brdr
[23]H D WILKINS MS Ext Instr Crops and Soils
[1]L V WITHEE MS Instr Agron Soils
[25]N P WOODRUFF MS Asst Prof Agron Wind Erosion

Animal Husbandry:

[12]R F COX PhD Head of Dept
[12]C E AUBEL PhD Prof Anim Husb Swine Res
[12]F W BOREN MS Asst Prof Anim Husb Beef Cattle Res
[12]D L GOOD PhD Assoc Prof Anim Husb Purebred Beef Cattle
[12]B A KOCH PhD Asst Prof Anim Husb Anim Nutr
[3]V E McADAMS BS Ext Asst Prof Anim Husb
[12]D L MACKINTOSH MS Prof Anim Husb Meat Spec
[12]C S MENZIES MS Asst Prof Anim Husb Sheep Res
[12]R A MERKEL PhD Asst Prof Anim Husb Meats
[3]W A MOYER MS Ext Assoc Prof Anim Husb
[12]DRAYTFORD RICHARDSON PhD Prof Anim Husb Anim Nutr
[12]E F SMITH PhD Assoc Prof Anim Husb Grass Util
[12]W H SMITH MS Asst Prof Anim Husb Anim Brdg
[12]H G SPIES PhD Asst Prof Anim Husb Genet
[3]L F TAYLOR MS Ext Prof Anim Husb
[12]W S TSTEN PhD Instr Anim Husb Anim Nutr
[12]J D WHEAT PhD Assoc Prof Anim Husb Genet

Bacteriology:

[12]A F BORG PhD Head of Dept
[124]ABRAHAM EISENSTARK PhD Prof Bact Virol
[12]L E ERWIN PhD Assoc Prof Bact Poultry Bact
[12]L R FINA PhD Asst Prof Bact Ruminant Bact
[12]V D FOLTZ MS Prof Bact Dairy Bact
[12]J O HARRIS PhD Prof Bact Soil Bact
[12]T H LORD PhD Prof Bact Farm Water Supply
[12]W A MILLER PhD Assoc Prof Bact Food Bact

Botany and Plant Pathology:

[12]S M PADY PhD Head of Dept
[25]L E BROWDER MS Plant Path Instr Bot and Plant Path
[12]P C DUFFIELD PhD Asst Prof Bot and Plant Path
[12]O H ELMER PhD Prof Bot and Plant Path
[12]J C FRAZIER PhD Prof Bot and Plant Path Plant Physiol
[12]J A GOSS PhD Asst Prof Bot and Plant Path Plant Physiol
[12]E D HANSING PhD Prof Bot and Plant Path
[12]L C HULBERT PhD Asst Prof Bot and Plant Path Ecol Taxon
[25]C O JOHNSTON MS Assoc Prof Plant Path Bot and Plant Path
[3]C L KING MS Ext Assoc Prof Bot and Plant Path
[12]C L KRAMER PhD Asst Prof Bot and Plant Path Mycol
[12]ELIZABETH U McCRACKEN PhD Assoc Prof Bot and Plant Path Wheat Invest
[12]S C MATHUR MS Instr Bot and Plant Path
[12]W H SILL Jr PhD Assoc Prof Bot and Plant Path Wheat Mosaic
[25]ERVIN WILLIAMS Jr BS Agr Res Tech

Chemistry:

[12]T D O'BRIEN PhD Head of Dept and Dir of Academic Res
[12]A C ANDREWS PhD Prof Chem
[12]R E CLEGG PhD Prof Chem Poultry Chem
[12]A M GAWIENOWSKI PhD Asst Prof Chem and Asst Nutr Chem
[12]J L HALL PhD Assoc Prof Chem Meat Invest
[12]H L MITCHELL PhD Prof Chem Indus Chem
[12]H C MOSER PhD Asst Prof Chem Radiochem
[2]PHILIP NORDIN PhD Asst Prof Chem Cereal Chem
[12]D B PARRISH PhD Assoc Prof Chem Nutr Chem
[12]A T PERKINS PhD Prof Chem Soil Invest in Chg of Anal Lab
[2]S N ROGERS BS Asst Instr Chem and Anal Chem
[12]W S RULIFFSON PhD Asst Prof Chem
[12]W G SCHRENK PhD Prof Chem Phys Chem
[12]T E SHELLENBERGER MS Asst Instr Chem Nutr Chem
[2]C H WHITNAH PhD Prof Chem Dairy Chem

Dairy Husbandry:

[12]C L NORTON PhD Head of Dept
[12]C L ARMSTRONG BS Instr Dairy Husb Dairy Impr
[12]E E BARTLEY PhD Prof Dairy Husb Dairy Prod
[12]RICHARD BASSETTE PhD Asst Prof Dairy Husb Dairy Mfg
[3]E R BONEWITZ MS Ext Asst Prof Dairy Husb
[12]T J CLAYDON PhD Assoc Prof Dairy Husb Dairy Mfg
[12]W J COLLINS MS Asst Prof Dairy Husb Dairy Impr
[124]E L FARMER MS Asst Prof Dairy Husb Dairy Impr

Dairy Husbandry--Continued

[12]F C FOUNTAINE PhD Prof Dairy Husb Dairy Prod
[12]K A HUSTON PhD Assoc Prof Dairy Husb Dairy Prod
[3]R F KING Jr MS Ext Asst Prof Dairy Husb
[12]D A McCARTY BS Instr Dairy Husb Dairy Impr
[12]G B MARION PhD Assoc Prof Dairy Husb Dairy Prod
[12]W H MARTIN MS Prof Dairy Husb in Chg of Dairy Mfg
[12]ROSS MICKELSEN MS Instr Dairy Husb Dairy Mfg
[12]J W SNYDER MS Instr Dairy Husb Dairy Impr
[12]G M WARD PhD Assoc Prof Dairy Husb Dairy Prod
[3]R H WILKOWSKE PhD Assoc Prof Ext Dairy Husb Dairy Mktg

Economics and Sociology:

[124]GEORGE MONTGOMERY PhD Head of Dept
[12]E S BAGLEY PhD Prof Econ and Sociol
[3]C E BARTLETT BS Ext Instr Econ Farm Mgt (PO Clay Center)
[12]C F BORTFELD PhD Assoc Prof Agr Econ Farm Mgt
[12]R E DAKIN PhD Assoc Prof Sociol
[12]W D FISHER PhD Prof Econ and Sociol
[5]A J GEHRT Admin Aid (ARS)
[3]W D GUY BS Ext Instr Econ Farm Mgt (PO Chanute)
[3]C A HAGEMAN BS Ext Instr Econ Farm Mgt (PO Hutchinson)
[12]J A HODGES PhD Prof Agr Econ Farm Mgt Actg Head
[12]L M HOOVER PhD Prof Agr Econ Farm Mgt
[3]VICTOR E JACOBS MS Ext Asst Prof Farm Mgt
[3]K R JAMESON BS Ext Instr Mktg
[2]R R JONES BA Instr Agr Econ Grain Mktg
[12]P L KELLEY PhD Assoc Prof Agr Econ Dairy Mktg
[12]D A KNIGHT PhD Assoc Prof Agr Econ Farm Mgt
[12]J W KOUDELE PhD Assoc Prof Agr Econ Poultry Mktg
[5]C B LEWIS MS Agr Econ Prod Econ
[3]E L McCLELLAND BS Ext Instr Farm Mgt (PO Colby)
[12]J H McCOY PhD Assoc Prof Agr Econ Livestock Mktg
[2]R D McKINNEY MPA Asst Prof Agr Econ Land Econ
[12]M L MANUEL PhD Prof Agr Econ Coops
[3]E T MEANS BS Ext Instr Econ Farm Mgt (PO Everest)
[25]C C MICHEEL MS Agr Econ Prod Econ
[25]C W NAUHEIM MS Agr Econ Prod Econ
[12]FRANK ORAZEM PhD Asst Prof Agr Econ Prod Econ
[12]M L OTTO MS Assoc Prof Agr Econ India Contract Prog
[12]W H PINE PhD Prof Agr Econ Land Econ
[12]J A SCHNITTKER PhD Assoc Prof Econ Agr Policy
[123]L W SCHRUBEN PhD Prof Agr Econ Grain Mktg
[12]J B SJO MS Asst Prof Agr Econ Farm Mgt
[3]J F SMERCHEK BS Ext Instr Econ Farm Mgt
[2]L O SORENSON MS Asst Prof Agr Econ Grain Mktg
[3]SYKES TRIEB BS Ext Instr Consum Mktg Inform
[3]N V WHITEHAIR MS Ext Assoc Prof Econ Grain Mktg

Education (Agr):

[1]F M GREEN EdD Head of Dept
[1]R J AGAN Assoc Prof Educ
[1]H L BAKER PhD Prof Educ
[3]ADA G BILLINGS MS Ext Prof Hist and Govt Cont Educ
[3]CARL A BOOTON MA Ext Instr Govt Cont Educ
[1]H R BRADLEY MS Asst Prof Agr Educ
[3]J E KITCHENS MA Ext Asst Prof Conf and Insts Cont Educ
[3]A S KRIVAL MA Ext Asst Prof Home Study and Engl Cont Educ
[3]Mrs LUCILLE E MORDY MS Ext Instr Educ Cont Educ

Engineering (Agr):

[12]G H LARSON PhD Head of Dept
[25]H H CONVERSE MS Agr Engin Off Farm Conditioning
[25]C P DAVIS MS Agr Engin Elec Environmental Sect
[12]MARTIN DECKER Jr MS Instr Agr Engin Farm Structures
[12]G E FAIRBANKS MS Prof Agr Engin Farm Mach
[12]F C FENTON MS Prof Agr Engin
[3]J M FERGUSON BS Ext Prof and Head of Ext Agr Engin
[3]L W FITZGERALD BS Ext Instr Agr Engin
[12]J W FUNK MS Asst Prof Agr Engin
[23]A H GRAVES BS Indus Engin Off Farm Grain Handling
[3]R L HERPICH MS Ext Assoc Prof and Irrig Engin
[25]G L KLINE MS Agr Engin Off Farm Conditioning Handling and Storage of Grain
[12]R I LIPPER MS Assoc Prof Agr Engin
[2]H L MANGES MS Instr Agr Engin Irrig
[23]G R MOWRY BS Agr Engin Elec Environmental Sect
[3]F N REECE MS Ext Asst Prof Agr Engin
[3]D E SCHINDLER BA Ext Instr and Arch
[3]W E SELBY MS Ext Asst Prof and Agr Engin
[3]H E STOVER BS Ext Prof and Agr Engin
[3]L T WENDLING MS Ext Assoc Prof and Agr Engin
[2]G L ZACHARIAH MS Instr Agr Engin Rural Elec

Engineering (Chem):

[12]H T WARD PhD Head of Dept
[12]R C HALL MS Asst Prof Chem Engin Alfalfa Dehydrated Studies
[12]W H HONSTEAD PhD Prof Chem Engin Chemurgy of Sorghums and Improved Phosphorus Fert

Entomology:

[12]HERBERT KNUTSON PhD Prof and Head of Dept (State Ent)
[12]W H ARNETT MS Instr Ent Ecol
[12]R B BOREN MS Instr Ent Apic and Pollination (Kans Ent Comn)
[2]C C BURKHARDT MS Asst Prof Ent Corn Sorghum Soil Insects
[2]L J DEPEW MS Asst Prof Ent Wheat Sorghum Alfalfa Insects (PO Garden City)
[12]E L ESHBAUGH MS Asst Prof Ent Veg Fruit Insects (PO Wathena)
[3]D E GATES MS Ext Asst Prof Ent
[12]P K HAREIN MS Instr Ent Stored-Grain Insects
[2]T L HARVEY MS Asst Prof Ent Wheat Alfalfa Sorghum Insects (PO Hays)
[12]T L HOPKINS MS Instr Ent Tracers

Entomology--Continued

[5]E T JONES MS Ent Collab Wheat Insects
[12]F A LAWSON PhD Assoc Prof Ent Insect Growth and Morphol
[12]R H PAINTER PhD Prof Ent Host Plant Resistance Wheat Insects Taxon
[12]J R PEDERSEN MS Instr Ent Stored-Grain Insects
[5]LEROY PETERS MS Surv Ent (Kans Ent Comn)
[4]LALLAN RAI PhD Asst Prof Ent Physiol Toxicol
[12]C C ROAN PhD Prof Ent Physiol Toxicol
[5]H W SOMSEN MS Ent Collab Wheat Streak-Mosaic Vectors
[12]H E THOMPSON PhD Asst Prof Ent Tree Ornam Insects
[12]W K WHITNEY MS Instr Ent Physiol Toxicol
[4]D A WILBUR MS Prof Ent Stored-Grain Insects

Extension Administration:

[3]ROBERTA ANDERSON MS Ext Asst Prof and Asst State Club Leader
[34]MAE BAIRD MA Ext Prof and State Leader Home Econ
[3]E W BLANKENHAGEN BS Ext Asst Prof and Dist Agr Agt
[3]G M BUSSETT MS Ext Assoc Prof and Assoc State Club Leader
[3]H G COPELAND BS Ext Asst Prof and Asst State Club Leader
[3]LAWRENCE COX BS Ext Instr and Spec in Ext Studies
[3]ANNABELLE J DICKINSON MS Ext Asst Prof and Actg Assoc State Leader Home Econ
[3]ISABEL N DODRILL BS Ext Asst Prof and Dist Home Econ Agt
[3]JOAN ENGLE MS Ext Instr and Dist Home Econ Agt
[3]CECIL EYESTONE MS Ext Asst Prof and Asst State Club Leader
[3]O B GLOVER BS Ext Assoc Prof and Dist Agr Agt
[3]F A HAGANS BS Ext Assoc Prof and Dist Agr Agt
[3]J B HANNA MS Ext Asst Prof and Asst State Club Leader
[3]H MARIE HENDERSHOT MS Ext Asst Prof and Dist Home Econ Agt
[3]A L HJORT Ext Admin Asst
[3]MARY DEAN HOLLE BS Ext Instr and Asst to State Leader Home Econ
[34]ARLISS HONSTEAD BS Ext Instr and Asst State Club Leader
[3]R M HOSS BS Ext Asst Prof and Dist Agr Agt
[3]C Y F HOYT MS Ext Assoc Prof and Asst State Club Leader
[3]C R JACCARD BS Ext Prof and Prog Planning
[3]MARGARET A KOENIG MS Ext Assoc Prof and Actg State Leader Home Econ
[3]VELMA M McGAUGH MS Ext Asst Prof and Dist Home Econ Agt
[3]L F NEFF BS Ext Assoc Prof and Pres Training
[34]O W NORBY MS Ext Asst Prof and Dist Agr Agt
[3]R E REGNIER MS Ext Prof and State Club Leader
[3]W E RINGLER PhD Ext Asst Dir
[3]VIRGINIA SMITH MS Ext Asst Prof and Dist Home Econ Agt
[3]E H TEAGARDEN BS Ext Prof and Prog Anal
[3]R J VERHAALEN PhD Ext Head of Dept of Cont Educ

Flour and Feed Milling Industries:

[12]J A SHELLENBERGER PhD Head of Dept
[12]E P FARRELL MS Assoc Prof Milling Indus Milling Technol
[125]K F FINNEY MS Prof Milling Indus Hard Winter Wheat Regional Lab
[12]J R FLEMING BS Instr Milling Indus
[12]W H HASTINGS PhD Assoc Prof Milling Indus Feed Technol
[12]J A JOHNSON PhD Prof Milling Indus Milling and Baking
[12]P K LINKO PhD Asst Prof Milling Indus Wheat Storage
[125]B S MILLER PhD Prof Milling Indus Hard Winter Wheat Regional Lab
[12]DONALD MILLER Instr Milling Indus Milling and Baking
[12]G D MILLER MS Asst Prof Milling Indus Cereal Chem
[12]R O PENCE MS Assoc Prof Milling Indus Milling Technol
[12]H B PFOST PhD Prof Milling Indus Feed Technol

Home Economics:

[12]Mrs DORETTA S HOFFMAN PhD Dean of Sch
[12]DOROTHY L HARRISON PhD Head of Dept of Foods and Nutr and Dir of Home Econ Res
[12]RUTH HOEFLIN PhD Head of Dept of Fam and Child Devlpmt and Fam and Child Devlpmt Econ
[12]ALPHA C LATZKE MS Prof and Head of Dept of Clothing and Textiles
[12]R L D MORSE PhD Head of Dept of Fam Econ and Fam Econ
[12]Mrs GRACE M SHUGART MS Head of Dept of Inst Mgt and Inst Mgt Econ
[12]A TESSIE AGAN MS Assoc Prof Fam Econ and Assoc Fam Econ
[3]GERTRUDE E ALLEN MS Ext Prof Foods and Nutr
[12]E BETH ALSUP PhD Assoc Prof Foods and Nutr and Assoc Food Econ
[3]ELLEN M BATCHELOR MS Ext Asst Prof Home Crafts
[3]Mrs VIVIAN B BRIGGS RN MS Ext Asst Prof Fam Life
[3]MARTHA BRILL RN BS Ext Asst Prof Health
[12]ESTHER M CORMANY MS Assoc Prof Clothing and Textiles and Assoc Textile Econ
[12]NINA EDELBLUTE MS Assoc Prof Inst Mgt and Assoc Inst Mgt Econ
[3]VERA M ELLITHORPE MS Ext Assoc Prof Home Mgt
[3]MARY G FLETCHER MS Ext Assoc Prof Foods and Nutr
[12]GRAYCE E GOERTZ PhD Prof Foods and Nutr Food Econ
[3]DONICE A HAWES MS Ext Instr Clothing and Textiles
[12]Mrs MARJORIE M HEMPHILL MS Asst Prof Inst Mgt and Asst Inst Mgt Econ
[12]MERCEDES L HUNSADER PhD Assoc Prof Foods and Nutr and Assoc Food Econ
[3]NAOMI M JOHNSON MS Ext Assoc Prof Clothing and Textiles
[12]Mrs LEONE B KELL MS Prof Fam and Child Devlpmt and Fam and Child Devlpmt Econ
[3]RUTH M KUBLER MS Ext Asst Prof Home Furnishings
[3]LAURENCE LANG II EdD Ext Asst Prof and Fam Life Spec
[3]GLADYS MYERS MS Ext Assoc Prof Home Mgt
[2]M ELIZABETH RUST MS Instr Inst Mgt
[3]Mrs ETHEL W SELF MS Ext Asst Prof Home Mgt

Home Economics--Continued

[12]Mrs MARILYN M SKELTON MS Instr Foods and Nutr
[3]WINONA M STARKEY MS Ext Asst Prof Home Furnishings
[12]GWENDOLYN L TINKLIN MS Assoc Prof Foods and Nutr and Assoc Food Econ
[3]MILDRED L WALKER BS Ext Instr Consum Educ
[3]RUTH I WELLS MS Ext Asst Prof Foods and Nutr
[3]CHRISTINE WIGGINS MA Ext Assoc Prof Clothing and Textiles
[12]EILEEN ZEITLER MS Asst Prof Foods and Nutr and Asst Food Econ

Horticulture:

[12]W F PICKETT PhD Head of Dept
[2]ERWIN ABMEYER BS Asst Prof in Chg of Northeast Expt Field (PO Wathena)
[3]W G AMSTEIN MS Ext Hort State Leader Agr Spec
[3]C R BISWELL BA Ext Instr Dist For (PO Hutchinson)
[12]R W CAMPBELL PhD Assoc Prof Hort Pomol
[12]W J CARPENTER Jr PhD Assoc Prof Hort Flor
[12]G A FILINGER PhD Prof Hort
[3]H G GALLAHER MS Ext Assoc Prof Farm For
[12]J K GREIG Jr MS Asst Prof Hort Oler
[12]F B HADLE MS Instr Hort In Chg of Hort Farm
[12]C V HALL MS Asst Prof Hort Oler
[2]D A HAMMOND BS Instr Hort Irrig Invest (PO Garden City)
[12]R A KEEN PhD Assoc Prof Hort Ornam Hort
[3]M B MILLER MS Ext Asst Prof Agr Home Study Serv
[3]C E PARKS MS Ext Asst Prof Landsc Arch
[12]L R QUINLAN MLA Prof Hort Landsc Gard
[3]R D RAISCH BS Instr Dist Ext For
[3]C R ROBERTS MS Ext Instr Hort
[12]P L ROTH MS Instr Hort Farm For
[12]W W WILLIS BA Asst Prof Hort Flor

Illustrations:

[1]F J HANNA Head of Dept

Journalism:

[1]R R LASHBROOK MS Head of Dept
[12]LOWELL BRANDNER MS Assoc Prof Tech Journalism and Agr Ed
[3]E W BROWNING BS Ext Instr and Asst Ext Ed
[3]J M BURKE MS Ext Asst Prof Radio and TV
[3]MIRIAM L DEXTER MS Ext Asst Prof and Asst Ext Ed
[1]G R EATON BS Asst Prof Tech Journalism
[3]P E FLEENOR BS Ext Instr Radio and TV
[3]F E JONES MS Ext Asst Prof Radio and TV
[3]JANET KUSKA BS Ext Instr Radio and TV Home Econ
[3]L L LONGSDORF MS Ext Ed and Head of Dept of Ext Inform
[3]ERNEST PECK BS Ext Instr Vis Instr
[3]H G SHANKLAND BA Ext Assoc Prof and Assoc Ext Ed
[3]MARJORIE A TENNANT MS Ext Instr and Asst Ext Ed
[3]K E THOMAS MS Ext Head of Dept of Radio
[3]E D WARNER BS Ext Assoc Prof and Assoc Ext Ed

Physics:

[12]A B CARDWELL PhD Phys in Charge
[12]L D BARK PhD Assoc Phys
[12]BASIL CURNUTTE Jr PhD Assoc Phys
[12]R D DRAGSDORF PhD Phys

Physics--Continued

[12]ROBERT KATZ PhD Phys
[12]R H McFARLAND PhD Phys
[12]WILLEM VAN DER BIJL PhD Assoc Phys

Poultry Husbandry:

[12]T B AVERY MS Head of Dept
[12]J V CRAIG PhD Assoc Prof Poultry Husb Genet
[12]J L FRY PhD Asst Prof Poultry Prod Tech
[3]M E JACKSON MS Ext Asst Prof Poultry Husb Mktg
[12]A J KAHRS BS Instr Poultry Husb in Chg Poultry Farm
[3]G R McDANIEL MS Ext Instr Poultry Husb
[12]R W MORRISON MS Instr Poultry Husb Poultry Mgt
[12]L F PAYNE MS Prof Poultry Husb Poultry Mgt
[12]P E SANFORD PhD Assoc Prof Poultry Husb Nutr

Psychology:

[12]WILLIAM BEVAN PhD Prof and Head of Dept

Statistics:

[12]H C FRYER PhD Prof Math in Chg of Statis Lab
[12]A M FEYERHERM PhD Assoc Prof Math Statis and Consult
[12]STANLEY WEARDEN PhD Asst Prof Math Statis and Consult

Veterinary Medicine:

[12]E E LEASURE DVM MS Dean of Sch and Prof Physiol
[12]R W ADRIAN DVM Instr Anat
[12]H D ANTHONY DVM MS Asst Prof Path
[12]E H COLES Jr DVM PhD Assoc Prof Path
[12]B C CUMMINGS DVM BS Instr Anat
[12]D S FOLSE DVM MS Assoc Prof Path
[12]D C KELLEY DVM MS Assoc Prof Path
[12]C H KITSELMAN DVM MS Assoc Prof Path
[12]L P KROOK DVM PhD Assoc Prof Path
[12]H C MUSSMAN PhD Instr Path
[12]D L NELSON DVM MS Instr Path
[12]L S NILSSON MS Instr Physiol
[12]M J TWIEHAUS DVM MS Prof and Head of Dept of Path
[12]G K L UNDERBJERG DVM PhD Prof and Head of Dept of Physiol

Veterinary Medicine--Continued

[12]D W UPSON DVM Instr Physiol
[12]J L WEST DVM PhD Prof Path

Zoology:

[12]D J AMEEL DSc Head of Dept
[12]J B ELDER PhD Instr Zool Conserv Wildlife
[12]H T GIER PhD Assoc Prof Zool Mammal Invest
[12]A M GUHL PhD Prof Zool Poultry Zool
[3]G C HALAZON MS Ext Asst Prof Predator and Rodent Control
[12]M F HANSEN PhD Assoc Prof Zool and Parasitol
[12]E H HERRICK PhD Prof Zool Mammalogist
[12]O W TIEMEIER PhD Assoc Prof Zool Conserv Wildlife

Miscellaneous:

[1]M J VOIGT MA Libr

Branch Stations:

Colby--
[2]E E BANBURY BS Supt
[2]W W HARRIS MS Asst Prof Soils
[2]T L WALTER MS Asst Prof Cereal Crops

Ft Hays PO Hays--
[2]W W DUITSMAN BS Supt
[2]W M BAXTER BS Instr and Asst to Supt
[2]J R BRETHOUR MS Instr Anim Husb
[2]H L HACKEROTT MS Asst Prof Forage Crops
[2]J L LAUNCHBAUGH Jr PhD Assoc Prof Grass Ecol
[25]W M PHILLIPS MS Asst Prof Agron Forage Crops
[25]W M ROSS PhD Agron Cereal Crops
[2]J A WILSON PhD Asst Prof Cereal Crops

Garden City--
[2]A B ERHART BS Prof and Supt
[2]H A BRADY MS Instr Dryland Invest
[2]D W GRIMES MS Instr Soils
[2]G W HERRON MS Instr Crops
[2]W D STEGMEIER MS Instr Crops

Mound Valley--
[2]F E DAVIDSON MS Supt
[2]J D IVES MS Instr Agron
[2]G F WILLIAMS MS Asst Prof Dairy Husb

Tribune--
[2]T B STINSON BS Supt
[2]R E GWIN Jr BS Instr Irrig

KENTUCKY

College of Agriculture and Home Economics, the Agricultural Experiment Station, and the Agricultural Extension Service of the University of Kentucky, Lexington

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[123]F G DICKEY PhD Pres of Univ
[123]F J WELCH PhD Dean of Col of Agr and Home Econ Dir of Sta Dir of Ext (Tel 2-2200 Ext 2171)
[12]W P GARRIGUS PhD Assoc Dir of Sta
[3]E J NESIUS PhD Assoc Dir of Ext
[23]F D PETERSON BA Vice Pres in Chg of Bus Admin
[23]G J RUSCHELL MBA Admin Asst
[2]W A SEAY PhD Vice Dir of Sta

Agronomy:

[123]G T WEBSTER PhD Head of Dept
[12]D F AMOS BS Instr and Res Asst
[2]W O ATKINSON MS Asst Agron
[4]H H BAILEY PhD Assoc Prof and Assoc Agron
[25]C E BORTNER MS Agron
[2]R C BUCKNER PhD Assoc Agron

Agronomy--Continued

[25]P B BURRIS Jr MS Asst Agron
[12]R A CHAPMAN PhD Assoc Prof and Plant Path
[12]STEPHEN DIACHUN PhD Prof and Plant Path
[2]J C DICKEN BS Asst Agron
[12]E C DOLL PhD Assoc Prof and Assoc Agron
[3]B N DRISKELL PhD Ext Spec Soils

Agronomy--Continued

[2]J K EVANS MS Asst Agron
[3]G A EVERETTE MS Ext Spec Tobacco
[2]R W FALLIS BL Asst Agron
[12]E N FERGUS PhD Prof Farm Crops and Agron in Charge of Pastures and Forage Crops
[2]V C FINKNER PhD Assoc Agron and Assoc Plant Path
[3]B F FORTENBERY BS Ext Spec Seed Impr
[2]J F FREEMAN MS Assoc Agron
[2]R B GRIFFITH PhD Agron
[2]NANCY GROVE BS Lab Tech
[2]J L HAMILTON MS Asst Agron
[12]J S HARRISON BS Instr and Asst Agron
[2]A L HATFIELD MS Asst Agron
[2]LAWRENCE HENSON MS Assoc Agron and Assoc Plant Path
[3]R A HUNT MS Ext Spec Tobacco
[12]T B HUTCHESON Jr PhD Assoc Prof and Assoc Agron
[2]E M JOHNSON PhD Plant Path
[5]W A KENDALL PhD Assoc Agron
[35]L B LEONARD BS Field Agt Soil Conserv
[2]L A LINK BS Asst Agron
[3]C C LITTON MS Asst Agron
[12]F A LOEFFAL PhD Assoc Prof and Assoc Agron
[2]W N McMAKIN BS Asst Agron
[12]H F MASSEY PhD Assoc Prof Soils and Agron
[3]I E MASSIE MS Ext Spec Tobacco
[3]H F MILLER BS Ext Spec Soils
[3]SHIRLEY PHILLIPS MS Ext Spec Crops
[2]H R RICHARDS MS Asst Agron (PO Princeton)
[2]J F SHANE MS Asst Agron
[1]R E SIGAFUS PhD Assoc Prof Agron
[12]G W STOKES PhD Assoc Prof and Assoc Plant Path
[2]W H STROUBE PhD Assoc Agron
[1]W G SURVANT PhD Prof Soils
[2]N L TAYLOR PhD Assoc Agron
[2]T H TAYLOR PhD Assoc Agron
[4]W C TEMPLETON Jr MS Assoc Agron
[3]W C THOMPSON MS Ext Spec Pastures
[2]J R TODD MS Asst Agron
[12]W D VALLEAU PhD Distinguished Prof and Plant Path
[2]A M WALLACE MS Asst Agron
[3]C E WYATT BS Area Agt Test Demon (PO Mayfield)

Animal Industry (Animal Husbandry, Dairy, Poultry):

[12]W P GARRIGUS PhD Prof Anim Husb in Chg of Anim Husb Sect and Chmn of Group
[123]W M INSKO Jr MSA Prof Poultry in Chg of Poultry Sect
[123]D M SEATH PhD Prof Dairy Husb in Chg of Dairy Sect
[12]D G STEELE PhD Prof Genet in Chg of Genet Sect
[2]R L AYER BS Asst Anim Husb
[12]C E BARNHART PhD Prof and Anim Husb
[3]G M BASTIN MS Ext Spec Dairying
[12]J J BEGIN MS Asst Prof Poultry Husb and Asst Poultry Husb
[2]L H BOYD BS Asst Anim Husb
[12]N W BRADLEY PhD Asst Prof and Asst Anim Husb
[12]C F BUCK PhD Assoc Prof and Assoc Anim Husb
[2]J L BUCY BS Field Agt Cream Grading
[12]T W CATHEY BS Asst Anim Husb
[2]D R DOWDEN MS Instr Dairying and Asst Dairying
[12]R H DUTT PhD Prof and Genet

Animal Industry (Animal Husbandry, Dairy, Poultry)--Continued

[12]T R FREEMAN PhD Prof Dairy Mfg and Dairy Technol
[12]W E GLENN PhD Asst Prof and Asst Dairy Technol
[12]R B GRAINGER PhD Assoc Prof and Assoc Nutr
[12]ROBERT HALL Jr BS Asst Anim Husb
[3]C E HARRIS BSA Ext Spec Poultry Husb
[2]R H HATTON BS Lab Technol
[2]Mrs AMANDA HENRY BS Asst Anim Nutr
[12]R W HICKS MS Asst Prof and Asst Anim Husb
[3]R C HOPPER BS Ext Spec Anim Husb
[12]TED HOWARD MS Instr Dairying and Supt of Dairy Center
[3]J E HUMPHREY BSA Ext Spec Poultry Husb
[12]D R JACOBSON PhD Assoc Prof and Assoc Dairy Husb
[2]T H JOHNSON BS Asst Poultry Husb
[12]J D KEMP PhD Prof and Anim Husb
[3]WALLACE KING BS Ext Spec Dairying
[3]W S LAGRANGE PhD Ext Tech Dairy Mfg
[2]W F LEWALLEN BS Asst Dairy Tech
[12]D W MacLAURY MS Assoc Prof and Poultry Husb
[3]R C MILLER MS Ext Spec Anim Husb
[12]DURWARD OLDS DVM PhD Prof Dairy Husb
[3]G D PENDERGRASS MS Ext Spec Anim Husb
[12]A W RUDNICK Jr PhD Asst Prof and Supt of Dairy Plant
[3]E C SCHEIDENHELM MS Ext Spec Dairying
[3]H G SELLARDS BS Ext Spec Anim Husb
[2]OTHAL SHIMFESSEL BS Asst Anim Husb
[12]J W STROUD PhD Asst Prof and Asst Anim Nutr
[3]E C TROUTMAN MS Ext Spec Dairying
[2]J W TUTTLE MS Field Agt Poultry Impr
[12]W Y VARNEY MS Asst Prof and Asst Anim Husb
[12]R E WALTON MS Asst Prof and Asst Dairy Husb
[2]J C WHITE BS Asst Poultry Husb
[3]R M WHITE MS Ext Spec Anim Husb
[12]P G WOOLFOLK PhD Prof and Anim Husb

Animal Pathology:

[12]F E HULL DVM Prof Vet Sci and Head of Dept
[12]Mrs ALICE J BAKER BS Asst Bact
[12]R F BEHLOW DVM Assoc Prof and Vet
[2]J T BRYANS PhD Virol
[2]E R DOLL DVM Vet
[2]J H DRUDGE DVM DSc Parasitol
[2]Mrs CATHERINE B JOHNSON MS Asst Bact
[2]S E LELAND Jr PhD Parasitol
[2]E T LYONS MS Asst Parasitol
[2]W H McCOLLUM PhD Bact
[2]Mrs A I SMITH BA Asst Bact

Economics (Agr):

[12]A J BROWN PhD Prof Mktg and Head of Dept
[3]S Q ALLEN MS Ext Spec Agr Econ
[23]W C BINKLEY MS Assoc Prof and Assoc Econ
[3]C O BONDURANT MS Field Agt Agr Econ
[12]J H BONDURANT PhD Assoc Prof and Econ
[1]L A BRADFORD MS Prof Farm Mktg
[3]WILMER BROWNING MS Ext Spec Agr Econ
[12]G B BYERS PhD Assoc Prof and Econ
[3]S A CALLAHAN BS Area Agt Mktg
[12]D G CARD PhD Prof Agr Econ and Econ Agr Prices
[12]C M CLARK MS Asst Prof and Assoc Econ in Econ Agr Mktg
[12]J E CRISWELL MS Asst Prof and Asst Econ
[3]W I FARMER BS Ext Spec Mktg

Economics (Agr)--Continued

[2]JOE FUQUA MS Asst Econ
[2]E D GOOCH MS Asst Econ Agr Mktg
[12]A N HALTER PhD Assoc Prof and Asst Econ
[12]P R JOHNSON PhD Asst Prof and Asst Econ
[12]L H KELLER MS Asst Prof and Asst Econ
[3]HAROLD LOVE BS Area Agt Mktg
[3]EVERETTE MACKEY MS Ext Spec Egg Mktg
[2]W H MINTON MS Asst Econ
[3]J L MOBLEY MS Ext Spec Agr Econ Devlpmt
[2]D G PARIS MS Asst Econ
[12]J L PEARSON MS Instr and Asst Econ
[2]C D PHILLIPS PhD Econ Agr Mktg
[12]J C REDMAN PhD Prof and Econ
[2]J B ROBERTS MS Asst Prof and Econ
[3]B R ROBERTSON MS Ext Spec Fruit and Veg Mktg
[3]HERMAN ROTHWELL BS Area Agt Mktg
[12]H W RUDD PhD Prof and Econ
[3]Z C SAUFLEY MS Ext Spec Livestock Mktg
[2]D M SHUFFETT PhD Assoc Prof and Assoc Econ
[12]E D SMITH PhD Assoc Prof and Assoc Econ
[12]J F THOMPSON MS Asst Prof and Assoc Econ
[12]L A VENNES MS Assoc Prof Mktg and Ext Spec Agr Mktg
[3]W C WOODROW MS Ext Spec Fruit and Veg Mktg

Engineering (Agr):

[12]B F PARKER PhD Head of Dept
[12]J B BROOKS Assoc Prof and Assoc Agr Engin
[12]J R BRYANT Tech Agr Engin
[23]K R CUNNINGHAM BS Draftsman
[4]G H JENKINS BS Ext Spec Agr Engin
[123]J B KELLEY BS Prof Agr Engin and Ext Spec
[4]C K KLINE MS Ext Spec Agr Engin
[3]K C MILLS MS Ext Spec Agr Engin
[12]E M SMITH MS Assoc Prof and Assoc Agr Engin
[3]G M TURNER MS Ext Spec Agr Engin
[1]E R YOUNG MSAE Assoc Prof

Entomology and Botany:

[12]L H TOWNSEND PhD Prof Agr Ent and Head of Dept (State Ent)
[2]LUCY BAUGH BS Seed Anal
[2]ENCIL DEEN BS Seed Tech
[2]C E HENSLEY BS Nursery and Seed Insp
[2]Mrs ALICE M McDANIEL BA Seed Anal
[2]MARGARET E MORTON BA Seed Anal
[12]J G RODRIGUEZ PhD Assoc Prof and Assoc Ent
[2]KENNETH STARKS PhD Asst Prof and Asst Ent
[12]RICHARD THURSTON PhD Asst Prof and Assoc Ent
[2]H G TILSON MS Dep State Ent
[2]ANNE F TODD BS Seed Anal
[2]Mrs MABEL WILES Seed Anal

Extension Administration:

[121]F J WELCH PhD Dean and Dir
[2]E J NESIUS PhD Assoc Dir of Agr Ext
[2]S C BOHANAN MS Chmn of Agr Ext Prog
[2]G D CORDER MS Chmn of 4-H Ext Prog
[3]CHARLIE DIXON MS Coordinator of Ext Prog
[4]MIKE DUFF MS Coordinator of Ext Prog
[3]LEONE GILLETT BS Dist Leader of Home Demon Agts
[3]I C GRADDY MS Dist Leader of County Agr Ext Agts
[3]VIOLA K HANSEN MPA Chmn of Home Econ Ext Prog

Extension Administration--Continued

[3]ALDA M HENNING BS Dist Leader of Home Demon Ext Prog
[3]R K KELLEY MS Dist Leader of County Agr Ext Agts
[3]E J KILPATRICK MS Dist Leader of County Agr Ext Agts
[3]CATHERINE KNARR MA Dist Leader of Home Demon Ext Agts
[3]R H LICKERT MS Dist Leader of County Agr Ext Agts
[3]H F LINK MS Dist Leader of County Agr Ext Agts
[3]VANDILLA PRICE BA Dist Leader of Home Demon Ext Agts
[23]G J RUSCHELL MBA Admin Asst
[3]Mrs RUTH L SAUNDERS BS Dist Leader of Home Demon Ext Agts
[3]G P SUMMERS PhD Pers and Training Off
[3]WILMA VANDIVER BA Dist Leader of Home Demon Ext Agts
[3]H W WHITTENBURG BS Dist Leader of County Agr Ext Agts

JUNIOR CLUBS:

[3]FRED BROCKMAN MS Ext Spec Young Adult Work
[3]Mrs EMMA BYBEE MA Field Agt 4-H Ext Prog
[3]J C FELTNER MS Field Agt 4-H Club Work
[3]E E FISH MS Field Agt 4-H Club Work
[3]M S GARSIDE BS Field Agt 4-H Club Work
[3]MARGARET GULLY BS Field Agt 4-H Club Work
[3]G J McKINNEY BS Field Agt 4-H Club Work
[3]J P ROSS MS Field Agt 4-H Club Work
[4]B E WHEELER MS Field Agt 4-H Club Work

Home Economics:

[12]ABBY L MARLATT PhD Dir of Sch of Home Econ and Prof
[1]Mrs J M ALEXANDER MA Asst Prof
[1]MARIE R BARKLEY MS Assoc Prof
[3]MARION BARTLETT MS Spec Home Furnishings
[2]RUTH E BOYDEN MA Asst Prof and Asst Home Econ
[3]Mrs MARY D BROWDER MS Ext Spec Parent Educ and Child Devlpmt
[1]ANNIE BROWNLIE MS Assoc Prof
[3]A ELIZABETH BURR MA Ext Spec Home Furnishings
[1]Mrs ANNE M CLEMMONS MS Assoc Prof
[1]LOIS COMBS MS Asst Prof
[3]AGNES DENSMORE MS Ext Spec Rural Devlpmt
[12]JANICE GRANING MS Asst Prof
[12]RUTH M GUENTHER MA Asst Prof
[3]ELIZABETH HELTON MS Ext Spec Foods and Nutr
[2]Mrs JEAN G HOBART MS Asst Prof and Asst Home Econ
[3]Mrs LETTA JASPER BS Ext Spec Mktg and Consum Educ
[3]VERNA LATZKE MA Ext Spec Clothing
[3]Mrs GLADYS M LICKERT MA Ext Spec Home Mgt
[12]LUCILLE MAGRUDER MS Asst Prof and Asst Home Econ
[12]HELEN R MARSHALL PhD Assoc Prof and Assoc Home Econ
[1]JEANETTE A RIDLEY MS Instr
[1]Mrs JESSIE W RINGO MA Asst Prof
[3]Mrs JUNE A ROBERTSON BS Actg Foods and Nutr Spec
[3]RACHEL ROWLAND MS Ext Spec Clothing
[3]KATHRYN G SEBREE MS Ext Spec Home Furnishings
[2]GERTRUDE SKERSKI MS Asst Prof and Asst Home Econ

Home Economics--Continued

[3]FRANCES M STALLARD MA Ext Spec Home Mgt
[1]Mrs ROBERTA S TAYLOR MS Asst Prof
[3]DOROTHY THRELKELD BS Ext Spec Clothing
[12]Mrs CLAUDIA E WELLS MS Asst Prof and Asst Home Econ
[2]Mrs MILDRED WIGHTMAN MS Asst Prof and Asst Home Econ
[1]HELEN M WILMORE MS Asst Prof

Horticulture:

[12]G W SCHNEIDER PhD Prof Hort and Head of Dept
[12]J W ABERNATHIE PhD Asst Prof and Asst Hort
[23]W D ARMSTRONG MS Hort
[2]C E CHAPLIN MS Assoc Hort
[12]D J COTTER PhD Asst Prof and Asst Hort
[12]O M DAVENPORT MS Prof in Chg of For Sect
[3]H W DAVIS MS Area Agt Hort
[12]E M EMMERT PhD Prof Hort and Hort
[2]J W HERRON PhD Assoc Hort
[12]J D KELLEY PhD Asst Prof and Asst Hort
[12]D E KNAVEL PhD Asst Prof and Asst Hort
[3]W W MAGILL BS Ext Spec Hort
[3]G A MARLOWE Jr PhD Ext Spec Hort
[12]D C MARTIN PhD Asst Hort
[3]J A NEWMAN BS Ext Spec For
[3]J K STACY MS Area Agt Hort
[12]C S WALTMAN PhD Prof and Hort

Public Information and Educational Aids:

[23]J A SMITH PhD Pub Ed and Head of Dept
[3]F B BORRIES Jr MA Ext Spec Press Inform
[1]LOUISE F BOSWELL MA Asst Pub Ed
[2]M BLANCHE BUSHONG BA Ext Spec Press Inform
[23]J G DUNCAN MA Pub Ed
[2]R H FORD BS In Chg of Radio-TV Inform
[2]R C MAY Photog
[3]J B WILLIAMS MS Ext Spec Vis Aids

Regulatory Work:

[2]A B POUNDSTONE MS Head of Dept of Feed and Fert Control
[2]G E WILLIAMSON BS Insp in Chg of Creamery License Sect
[2]J T ADAIR BS Asst Chem Feed and Fert
[2]H R ALLEN MA Chief Chem in Chg of Feed and Fert Anal
[2]J B BROWN BS Insp Creamery License Sect
[2]P R CAUDILL PhD Chem Feed and Fert
[2]D M DAUGHERTY MS Registration Insp Feed and Fert
[2]MAURICE DAVIS BS Asst Insp Feed and Fert

Regulatory Work--Continued

[2]Mrs JOAN DAWSON BS Asst Chem Feed and Fert
[2]JOHN ELLIS MS Asst Chem Feed and Fert
[2]J D FOSTER MS Insp Creamery License Sect
[2]LELAH V GAULT BS Asst Chem Feed and Fert
[2]Mrs NORMA HOLDBROOK BS Asst Chem Feed and Fert
[2]N J HOWARD BS Insp Feed and Fert
[2]W J HUFFMAN MS Actg Registration Insp Feed and Fert
[2]N M HULLETTE Insp Feed and Fert
[2]ROBERT MATHEWS Chief Insp and Asst Adminr of Feed and Fert
[2]V C MIDKIFF MS Chem Feed and Fert
[2]DEWEY H NEWMAN BS Asst Chem Feed and Fert
[2]R N PRICE BS Asst Chem Feed and Fert
[2]W M ROUTT BS Asst Insp Feed and Fert
[2]J A SHRADER MS Micros Feed and Fert
[2]OTIS WHEELER BS Asst Insp Feed and Fert
[2]S D WHITEHEAD Insp Creamery License Sect
[2]GUY ZICHEFOOSE MDS Aud and Insp Feed and Fert

Sociology (Rural):

[12]A L COLEMAN PhD Prof and Rural Sociol and Head of Dept
[12]J S BROWN PhD Assoc Prof and Assoc Rural Sociol
[12]C M COUGHENOUR PhD Assoc Prof and Assoc Rural Sociol
[12]T R FORD PhD Assoc Prof and Assoc Rural Sociol
[12]MARION PEARSALL PhD Assoc Prof and Assoc Rural Sociol
[3]R J RAMSEY MA Ext Spec Rural Sociol
[12]H K SCHWARTZWELLER PhD Asst Prof and Asst Rural Sociol

Miscellaneous:

[23]W B BALL BA In Chg of Serv Off
[12]Mrs MABEL BRANDON MS Actg Libr
[2]W L MAHAN BS Supt of Univ Farm Maintenance

Substations:

Robinson Substa PO Quicksand--
[2]C M DERRICKSON BS Supt
[2]MILTON NOBLE BS For
Western Ky Substa PO Princeton--
[2]S J LOWRY BS Supt
[2]L M CALDWELL BS Asst Supt
[2]J R OVERFIELD MS Asst Anim Husb

Kentucky State College, Frankfort

Personnel listings for 1959-60 not available.

LOUISIANA

The Louisiana State University and Agricultural and Mechanical College, the Agricultural Experiment Station, and the Agricultural Extension Service,
University Station, Baton Rouge

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]T H MIDDLETON LLB Pres of Univ
[1]J N EFFERSON PhD Dean of Col of Agr
[2]C W UPP PhD Dir of Sta (Tel DIckens 8-6511 Ext 4181)
[3]H C SANDERS MA Dir of Agr and Home Econ Ext
[1]M D WOODIN PhD Dir of Resident Instr
[2]J J MIKELL PhD Asst Dir of Sta
[3]J G RICHARD MS Asst Dir of Agr and Home Econ Ext
[3]C E KEMMERLY Jr MS Asst Dir of Agr and Home Econ Ext
[1]W B CALHOUN MBA Comptroller

Agronomy:

[1,2]M B STURGIS PhD Prof and Head of Dept
[3]B J BAKER MS Asst Spec
[2]R H BRUPBACHER Jr MS Asst Prof
[2]L E GOLDEN PhD Asst Prof
[2]J P GRAY PhD Prof
[1,2]M T HENDERSON PhD Prof
[3]L C HILL BS Asst Spec
[1,2]J E JONES MS Asst Prof
[3]A G KILLGORE MS Spec
[3]D T LOUPE MS Assoc Spec
[2,5]S A LYTLE BS Assoc Prof
[2]J G MARSHALL MS Asst Prof (PO Lecompte)
[2]L F MASON MS Asst Prof
[1]R L MILLER PhD Asst Prof
[2,4]C L MONDART Jr MS Asst Prof
[3]W E MONROE MS Spec
[2]B E NEWMAN MS Asst Prof
[2]A L NUGENT MS Asst Prof (PO Springhill)
[2]C R OWEN MS Assoc Prof
[1,2]W H PATRICK Jr PhD Assoc Prof
[2,3]W J PEEVY PhD Prof
[2]RAY RICAUD MS Instr
[2]J E SEAHOLM BS Asst Prof
[2]F W SELF MS Assoc Prof
[1,2]MATTHIAS STELLY PhD Prof
[2]K W TIPTON MS Asst Prof
[2]W J UPCHURCH PhD Assoc Prof
[3]R A WASSON MS Spec
[1,2]W H WILLIS PhD Prof

Animal Industry:

[1,2]G L ROBERTSON PhD Prof and Head of Dept
[2]R F BOULWARE PhD Asst Prof
[1,2]P B BROWN PhD Assoc Prof
[1,2]R M CROWN MS Assoc Prof
[3]A D FITZGERALD MS Spec
[1,2]S H FOWLER PhD Assoc Prof
[1]J B FRANCIONI Jr MS Prof
[1,2]S L HANSARD PhD Prof
[3]C L HILL MS Spec
[1,2]S E McCRAINE MS Assoc Prof
[3]H E McFATTER MS Assoc Spec
[3]C O McKERLEY BS Asst Spec
[1,2]A M MULLINS PhD Asst Prof
[2]Mrs BETTY T NEELY BS Assoc
[2]W A NIPPER MS Assoc Prof (PO Lecompte)
[3]A P PARHAM MS Spec
[2]C B SINGLETARY MS Asst Prof (PO Clinton)
[1,2]R S TEMPLE PhD Asst Prof
[1,2]D M THRASHER PhD Asst Prof

Botany, Bacteriology, and Plant Pathology:

[1,2]S J P CHILTON PhD Prof and Chmn of Dept and Head of Plant Path Res
[2]L ANZALONE Jr PhD Asst Prof
[2]J B BAKER PhD Assoc Prof
[2]WRAY BIRCHFIELD PhD Nematol
[1]C A BROWN PhD Prof
[1,2]A R COLMER PhD Prof

Botany, Bacteriology, and Plant Pathology--Continued

[1]W S COOK PhD Assoc Prof
[1]B B EXNER PhD Asst Prof
[1]L H FLINT PhD Prof
[1,2]I L FORBES PhD Prof
[2]J P HOLLIS PhD Assoc Prof
[2]N L HORN PhD Assoc Prof
[2]G D LINDBERG PhD Assoc Prof
[1]BERNARD LOWY PhD Assoc Prof
[1]C S McCLESKEY PhD Prof
[2]W J MARTIN PhD Prof
[2]P J MILLS MS Asst Prof
[5]D C NEAL PhD Senior Path
[2]E D PALIATSEAS PhD Asst Prof
[1,2]A G PLAKIDAS PhD Prof
[2]W K PORTER Jr PhD Assoc Prof
[2]J B SINCLAIR PhD Asst Prof
[2]E R STAMPER MS Asst Prof
[2]R J STEIB PhD Assoc Prof
[1]R J STRAWINSKI PhD Assoc Prof
[2]E C TIMS PhD Prof
[1]H E WHEELER PhD Prof
[5]L S WHITLOCK MS Asst Nematol

Chemistry (Agr) and Biochemistry:

[1]E A FIEGER PhD Prof and Head of Dept
[1]J F CHRISTMAN PhD Assoc Prof
[2]W H JAMES PhD Assoc Prof
[4]S A KALOYEREAS PhD Assoc Prof
[1]J G LEE PhD Prof
[2]J A LIUZZO PhD Asst Prof
[2]A F NOVAK PhD Assoc Prof
[1,2]Mrs VIRGINIA R WILLIAMS PhD Assoc Prof

Dairy:

[1,2]J B FRYE Jr PhD Prof and Head of Dept
[3]W H ANDERSON PhD Spec
[1,2]CECIL BRANTON PhD Prof
[1,2]A J GELPI MS Assoc Prof
[1]J H GHOLSON PhD Prof
[2]G A HINDERY MS Instr
[1,2]J E JOHNSTON PhD Prof
[1]H C KELLGREN MS Asst Prof
[3]B L KILPATRICK MS Asst Spec
[3]N J MATHERNE MS Assoc Spec
[2]G D MILLER MS Instr
[3]E W NEASHAM MS Spec
[2]T E PATRICK PhD Prof
[1,2]L L RUSOFF PhD Prof
[1]J O SHELWICK MS Assoc
[4]E J STONE MS Asst Prof
[2]F L TURNIPSEED BS Instr
[1,2]W H WATERS MS Assoc

Economics (Agr):

[1,2]F H WIEGMANN PhD Assoc Prof and Chmn of Dept
[1,2]W H ALEXANDER MS Assoc Prof

Economics (Agr)--Continued

[5]BILL BOLTON MS Agr Econ
[12]J R CAMPBELL PhD Prof
[3]L A CARVILLE MS Asst Spec
[2]R S CORKERN MS Instr
[12]F L CORTY PhD Asst Prof
[3]W D CURTIS MS Spec
[12]L L FIELDER PhD Asst Prof
[12]D B FRICKIE MS Instr
[2]J D GOODWIN MS Instr
[3]R M GRIGSBY DPA Spec
[124]A C HARPER MS Asst Prof
[2]J F HUDSON PhD Assoc Prof
[12]J D JOHNSON PhD Assoc Prof
[12]J M LAW MS Asst Prof
[12]J P MONTGOMERY MS Assoc Prof
[2]CARTER PRICE MS Instr
[12]E P ROY PhD Assoc Prof
[2]H D TRAYLOR PhD Asst Prof
[3]ELIZABETH WILLIAMS MS Assoc Spec
[2]B E WILLIAMSON MS Instr

Editorial and Publicity:

[3]MARJORIE B ARBOUR MA Spec (Ed)
[3]TOM BOURG MA Spec (Ed)
[3]J W COLVIN BA Asst Spec (Ed)
[2]L V GEORGE BS Spec (Ed)
[2]T R HOLMES BA Asst Spec (Ed)
[3]B B MACKAY Spec (Inform for Livestock Shows)
[3]A V PATTERSON Jr BS Assoc Spec (Ed)
[3]C W PRICE BA Assoc Spec (Ed)
[3]Mrs NORMA LEE RICHARDS BS Asst Spec (Ed)

Education (Vocat):

[1]J C FLOYD PhD Prof and Head of Agr Educ and Dir of Sch of Vocat Educ
[1]N A HAUER PhD Prof and Head of Dept of Indus Educ
[1]M N ABRAMS PhD Prof
[1]B H ALSIP Jr MS Asst Prof
[1]N L BACOT MS Asst Prof (PO Lecompte)
[1]H J BRAUD MS Assoc Prof
[1]L A BRAUD MS Asst Prof
[1]D L EVANS BS Instr (PO Lecompte)
[4]M C GAAR PhD Prof
[1]W B HILTON MS Asst Prof (PO Lecompte)
[1]C G MAINOUS MS Assoc Prof
[1]C L MONDART PhD Dir Dean Lee Agr Center and Prof (PO Lecompte)
[1]ANTHONY MUMPHREY PhD Asst Prof
[1]E E RANDALL MS Asst Prof (PO Lecompte)
[1]P V ROUGON MS Asst Prof
[1]E G SMITH MS Assoc Prof
[1]MAX YARBROUGH MS Asst Prof

Engineering (Agr):

[12]H T BARR MS Prof and Head of Dept
[12]W H CARTER MS Prof
[5]SHEROD EARLE BS Asst Soil Sci
[3]K A KOCH MS Assoc Spec
[5]Z F LUND MS Soil Sci
[12]W F LYTLE MS Asst Prof
[12]M M MAYEUX MS Assoc Prof
[2]T J NISSING BS Instr
[12]W D POOLE MS Prof
[5]I L SAVESON AE Drain Engin
[3]C E SEVERANCE MS Assoc Spec
[3]J L SMILIE MS Assoc Spec
[12]C H THOMAS MS Assoc Prof
[12]J E WIMBERLY BS Instr
[12]F T WRATTEN MS Assoc Prof

Entomology--See Zoology and Entomology.

Experiment Station Administration:

[2]C W UPP PhD Dir
[2]J J MIKELL PhD Asst Dir
[2]B R FARTHING PhD Statis
[2]T E GLAZE BS Asst to Dir

Extension Administration:

[3]H C SANDERS MA Dir
[3]J G RICHARD MS Asst Dir
[3]C E KEMMERLY Jr MS Asst Dir
[3]N R DRY MS Asst to Dir
[3]J E KNIGHT Asst to Dir

EXTENSION SUPERVISION:

[3]W M BABIN MS Asst State Agt and Mgr of Univ Livestock Shows
[3]D L BORNMAN Jr MS Southeast Dist Agt
[3]RALPH BROWN BS Dist Prog Spec
[3]R J COURTNEY MS Asst State Agt for Work with Negroes
[3]JOHN A COX MS State Agt (Agr)
[3]BRUCE FLINT BS Dist Prog Spec
[3]E W GASSIE MS Dist Prog Spec
[3]Mrs ADA W HANCHEY MS Dist Prog Spec
[3]J H JONES Jr PhD Assoc Prog Anal
[3]C W KENNEDY MS Dist Prog Spec
[3]J A LAMENDOLA MS Dist Prog Spec
[3]ELLEN LENOIR MA State Home Demon Agt
[3]Mrs AMELIA J LEWIS MA Asst State Home Demon Agt for Work with Negroes
[3]E R McCRORY MS Central-Southwest Dist Agt
[3]C J NAQUIN MS Dist Prog Spec
[3]J M O'QUIN MS Asst State Agt and Prof Agr Ext Educ
[3]Mrs VALMAE S ROBERTSON BA Dist Prog Spec
[3]NAN TARWATER MS Spec (Recruitment and Training)
[3]N E THAMES MS Northern Dist Agt
[3]Mrs ROGENIA G TROTTER MS Dist Prog Spec

4-H CLUB WORK:

[3]C S SHIRLEY MS State Club Agt
[3]M A EDMOND BS Asst State Club Agt for Work with Negroes (PO Southern Br)
[3]MARTHA RUTH MIZELL BS Asst State Club Agt
[3]L L PESSON MEd Assoc State Club Agt
[3]A O WILLIAMS MS Asst State Club Agt for Work with Negroes (PO Southern Br)

Fertilizer and Feedstuffs Laboratory:

[2]E A EPPS Jr MS Prof and Head of Dept
[2]H C AUSTIN Jr BS Asst Prof
[2]FRANCES L BONNER MS Assoc Prof
[2]A B HALLAB BS Instr
[2]J B KOWALCZUK BS Asst Prof
[2]J B McDEVITT Jr MS Asst Prof
[2]J W TORBERT BS Asst Prof
[2]A J WOODARD BS Instr

Forestry, School of:

[12]P Y BURNS PhD Prof and Dir of Sch
[12]B A BATEMAN PhD Prof
[2]B H BOX MF Instr
[12]A B CROW MF Assoc Prof
[1]R R FOIL BSF Instr
[12]L L GLASGOW PhD Assoc Prof
[12]R W HAYES MF Prof
[12]W C HOPKINS DF Assoc Prof
[12]R W McDERMID MF Assoc Prof
[3]A S McKEAN MF Spec
[12]W S THOMPSON MF Asst Prof

Home Economics:
[1,2]CLARA M TUCKER PhD Prof and Head of Dept
[1]BETH ANDREWS MA Asst Prof
[3]MARGARET BRUMBY MA Spec
[3]Mrs BERTHA A BRYSON MS Spec
[1]MARY A DeWOODY MA Asst Prof
[1]DUREEN ELLIS BS Instr
[1,2]ETTA LUCILLE FINLEY MA Asst Prof
[2]ESTELLE FOURNET MS Spec
[3]Mrs JESSIE M HILL MS Spec
[3]Mrs CELIA HISSONG MS Assoc Spec
[1]SARAH LEE MA Assoc Prof
[1]Mrs LAUREAME C McBRYDE MS Instr
[1]Mrs KATHRYN MACKENSEN MS Asst Prof
[1,2]Mrs DOROTHY S MOSCHETTE MA Prof
[3]RUPERT PERRY MS Spec
[2]Mrs LORRAINE H PHILLIPS MA Instr
[1,2]Mrs ELLAFIELD B QUANTRILL MHE Instr
[3]FAE ROARK MS Assoc Spec
[1]MAUD S RYDER MS Assoc Prof
[2]MARIE SKELLENGER MA Asst Prof
[1]ONA SMITH MA Asst Prof
[1]TRAVIS O TIGWELL BS Instr
[3]IRENE M TURNER BS Assoc Spec
[2]RUBY L WHITEHEAD MA Instr
[1,2]BETTY L WOODS MA Asst Prof
[2]Mrs JANET B WRIGHT MS Asst Prof

Horticulture:
[1]B H SINGLETARY MS Prof and Head of Teaching
[1,2]J C MILLER PhD Prof and Head of Res
[2]E P BARRIOS MS Instr
[4]J R BARRY MS Asst Prof (PO Chase)
[2]C S BLACKWELL BS Assoc
[5]T P DYKSTRA PhD Senior Path
[4]J F FONTENOT MS Asst Prof
[1,2]R H HANCHEY PhD Prof
[2]P L HAWTHORNE MS Assoc Prof
[2]TEME P HERNANDEZ PhD Prof
[2]TRAVIS P HERNANDEZ MS Asst Prof (PO Chase)
[2]L G JONES PhD Assoc Prof
[1,2]W D KIMBROUGH PhD Prof
[1,2]J R KING PhD Assoc Prof
[2]J E LOVE BS Assoc
[3]W A MEADOWS MS Asst Spec
[3]JOSEPH MONTELARO MS Spec
[1,3]A C MOREAU MS Assoc Spec
[2]D W NEWSOM PhD Assoc Prof
[3]N G ODENWALD MS Asst Spec
[2]E N O'ROURKE Jr PhD Prof
[1]R S REICH PhD Prof
[3]D H SPURLOCK MS Spec
[2]B W WASCOM BS Instr (PO Chase)

Poultry Industry:
[1,2]A B WATTS PhD Prof and Head of Dept
[1]W J BEAUGH MS Assoc
[1,2]C C BRUNSON PhD Assoc Prof
[2]B H DAVIS PhD Asst Prof
[3]H E HATHAWAY PhD Assoc Spec
[3]CLYDE INGRAM MS Spec
[1,2]W A JOHNSON PhD Assoc Prof
[3]STELLA JONES Assoc Spec
[1,2]B A TOWER MS Assoc Prof
[1,2]W S WILKINSON PhD Assoc Prof

Sociology (Rural):
[1,2]R J PELLEGRIN PhD Prof and Head of Dept
[1,2]A L BERTRAND PhD Prof
[3]R J DOLAN MS Asst Spec
[3]WAYNE ROBICHAUX MS Assoc Spec
[1,2]J V D SAUNDERS PhD Asst Prof

Sugar Cane Work:
[2]E C SIMON MS Prof and Head of Sugar Sta
[2]T J STAFFORD PhD Asst Prof

Veterinary Science:
[1,2,3]W T COLESBY DVM MS Prof and Head of Dept
[2]W V ADAMS Jr BS Assoc
[2]D M BEDELL DVM Instr
[2]G T DIMOPOULLOS PhD Assoc Prof
[2]J M DIXON DVM MS Assoc Prof
[2]Mrs BARBARA H FLETCHER BS Assoc
[2]L E FOOTE DVM Assoc Prof
[2]P J HENDERSON BS Instr
[1,2]R B LANK DVM MS Prof
[2]HELEN E LEVY BS Instr
[2]Mrs DONNA U LINDER BS Assoc
[2]R L MAYHEW PhD Prof
[1,2]R B MYERS DVM Asst Prof
[2]E E ROTH DVM Assoc Prof
[2]G T SCHRADER BS Instr
[2]C L SEGER DVM MS Assoc Prof
[2]JOANN TODD BS Assoc
[2]Mrs BETTY J TORBERT BS Instr
[2]J C WILLIAMS BS Instr

Zoology and Entomology:
[1]G H MICKEY PhD Prof and Head of Teaching
[2]L D NEWSOM PhD Prof and Head of Ent Res
[1]H J BENNETT PhD Prof
[1,2]M S BLUM PhD Asst Prof
[1,2]H B BOUDREAUX PhD Assoc Prof
[5]M L BURKS Jr BS Chem
[2]E C BURNS PhD Assoc Prof
[5]R S BURRELL MS Ent
[1,2]P S CALLAHAN PhD Assoc Prof
[1,2]D F CLOWER PhD Assoc Prof
[3]K L COCKERHAM MS Spec
[4]B T COLE PhD Assoc Prof
[2]E J CONCIENNE BS Asst Prof (PO Centerville)
[1,2]H V DALY PhD Instr
[3]W W DRY MS Asst Spec
[5]N W EARLE PhD Ent
[5]T R EVERETT PhD Ent
[2]E H FLOYD MS Assoc Prof
[1]B C FRANKLIN PhD Assoc Prof
[1]MARK GOLDIE PhD Assoc Prof
[1]B E JACKSON PhD Assoc Prof
[2]E J KANTACK PhD Assoc Prof
[1]G C KENT Jr PhD Prof
[5]E N LAMBREMONT PhD Ent
[2]W H LONG PhD Assoc Prof
[1]G H LOWERY PhD Boyd Prof and Dir of Museum of Natural Sci
[5]OTTO MACKENSEN PhD Apic
[1]R H NORRIS PhD Assoc Prof
[5]EVERETT OERTEL PhD Apic
[2]A D OLIVER Jr MS Asst Prof
[1]TERRY PULLIG MS Asst Prof
[1]J H ROBERTS PhD Prof
[5]W C ROBERTS PhD Apic
[1,2]J S ROUSSEL PhD Prof
[2,5]W T SPINK PhD Asst Prof
[5]STEPHEN TABER III BS Apic
[1]H J WERNER PhD Assoc Prof
[5]W H WHITCOMB PhD Apic in Chg

Miscellaneous:
[3]C M BROOKS BA BSLA Libr
[1]S B SMITH PhD Dir of Librs
[2,3]Mrs FRANCES STOKER Bul Clk

Branch Stations:
Fruit and Truck Sta PO Hammond--
[2]W F WILSON MS Prof and Supt
[2]W L BROWN MS Asst Prof
[2]W A POILLION MS Instr
[2]J W WINZER MS Asst Prof
Iberia Livestock Expt Farm PO Jeanerette--
[5]S L CATHCART BSA Supt
[2,5]T M DeROUEN MS Asst Prof

Branch Stations--Continued

[3]J L FLETCHER PhD Genet
[3]M W HAZEN MS Anim Husb
[2]C E HYDE MS Instr

Northeast La Expt Sta PO St Joseph--
[2]J A HENDRIX MS Assoc Prof and Supt
[2]J C CARPENTER Jr MS Asst Prof
[2]S A PHILLIPS BS Asst Prof
(PO Winnsboro)
[4]L W SLOANE MS Asst Agron
[2]J D WALTERS MS Instr

North La Expt Sta PO Calhoun--
[2]R S WOODWARD MS Prof and Supt
[4]A V DAVIS MS Asst Prof
[2]A C GOODLING MS Asst Prof
[2]A C MILLER MS Asst Prof
[2]J C TAYLOR MS Assoc Prof

North La Hill Farm Expt Sta PO Homer--
[2]D M JOHNS MS Prof and Supt
[2]C R CARTER PhD Asst Prof
[2]THOMAS HANSBROUGH MS Assoc Prof
[2]R G MERRIFIELD BS Asst Prof
[2]W N PHILPOT MS Asst Prof
[2]N W ROBINSON PhD Asst Prof
[2]D A RUSSEL PhD Asst Prof
[2]C J'ST CLERGY MS Assoc

Plaquemines Parish Expt Sta PO Rte 1 Port Sulphur--

Branch Stations--Continued

[2]R T BROWN MS Assoc Prof and Supt
[2]A J ADAMS MS Asst Prof
[2]F B SCHMITZ MS Asst Prof

Red River Valley Expt Sta PO Bossier City--
[2]J Y OAKES MS Prof and Supt
[2]L L McCORMICK MS Asst Prof
[2]D R MELVILLE MS Asst Prof
[2]C W NEWMAN MS Instr

Rice Expt Sta PO Crowley--
[2]A T HARRELL MS Assoc Prof and Supt
[2]D E BLACK MS Asst Prof
[2]C N BOLLICH PhD Asst Prof
[2]M D FAULKNER MS Asst Prof
[2]E E GOODWIN PhD Asst Prof
[2]N E JODON MS Agron
[2]R J MIEARS MS Asst Prof
[2]E A SONNIER BA Instr
[2]F E WILSON BS Foreign Trainee Supvr

Southeast La Dairy and Livestock Expt Sta PO Franklinton--
[2]H D ELLZEY Jr MS Prof and Supt
[24]O D CURTIS MS Asst Prof

West La Expt Sta PO Deridder--
[2]C B ROARK MS Prof and Supt
[2]J I FEAZEL MS Instr
[2]H E HARRIS MS Asst Prof

Southern University and Agricultural and Mechanical College,

Southern Branch Post Office, Baton Rouge 7

[1]College staff [3]Extension staff

[1]F G CLARK PhD Pres
[1]HEZEKIAH JACKSON PhD Dean of Agr
[1]PINKEY E THRIFT MS Dir of Home Econ

Agriculture:

[1]E R BRANTLEY MS Dairy Husb
[1]R H BRIDGES PhD Grad Studies Agr Educ
[1]C H CHAPMAN MS Agr Educ Resident Teacher Trainer
[1]M J CLARK MS Agr Educ Itinerant Teacher Trainer
[1]J H HOPE MS Poultry Husb
[1]W O MACK MS Agr Engin
[1]D W MAYS Jr PhD Agron
[1]G E ROBINSON Jr PhD Anim Husb
[1]B T WHATLEY PhD Hort
[1]T T WILLIAMS PhD Agron Econ
[1]E C WRIGHT MS Agr Engin

Home Economics:

[1]Mrs DORIS N CURLEY MS Inst Mgt
[1]A O DAVIS MS Home Econ Resident Teacher Trainer
[1]Mrs CARRIBEL B HOLMES MA Home Econ Clothing and Textiles

Home Economics--Continued

[1]EMILY M HORRINGTON PhD Home Econ Nutr
[1]Mrs ROBERTA B JACKSON EdD Grad Studies Home Econ Educ
[1]FREDDIE JOHNSON MS Home Econ Foods
[1]Mrs ULA M MASINGALE MS Home Econ Nursery Educ
[1]Mrs LINELLE E NOLEN MS Home Econ Home Mgt House and Relat Courses
[1]Mrs MARY J OTIS MS Home Econ Textiles and Clothing
[1]Mrs SERETTA H REED MS Home Econ Child Devlpmt
[1]Mrs CAMILLE S SHADE BLS MA Libr

Miscellaneous:

[3]R J COURTNEY MA Asst State Agt
[3]M A EDMOND BS Asst State 4-H Club Agt
[3]Mrs AMELIA J LEWIS MA State Home Demon Agt
[3]A O WILLIAMS MA Asst State Club Agt

MAINE

College of Agriculture, the Agricultural Experiment Station, and the Agricultural Extension Service of the University of Maine, Orono

[1]College staff [2]Station staff [3]Extension staff [4]Leave of absence

[1]L H ELLIOTT EdD Pres
[123]W C LIBBY MS Dean of Agr and Dean of Col of Agr
[2]G F DOW PhD Dir of Sta
[3]G E LORD BS MPA Dir of Ext
[12]H W GORDON BA Treas
[2]E H PIPER MS Asst to Dir
[1]D H HUNTINGTON PhD Asst to Dean

Agronomy:
^{12}R A STRUCHTEMEYER PhD Head and Prof Agron
^{12}C R BLACKMON PhD Asst Prof Agron
^{12}C S BROWN PhD Assoc Prof Agron
^{2}P N CARPENTER MS Assoc Prof Agron
^{12}H W GAUSMAN PhD Prof Agron
^{2}M J GOVEN Tech Asst
^{12}F E HUTCHINSON MS Asst Prof Agron and Seed Anal
^{3}P N MOSHER BS Crops Spec
^{12}H J MURPHY MS Assoc Prof Agron
^{3}R W PAULSON MS Veg Spec
^{12}M F TREVETT MS Assoc Prof Agron

Animal Pathology:
^{12}J F WITTER DVM Head and Prof Anim Path
^{12}H L CHUTE DVM VS MSc Prof Anim Path
^{12}MELVIN GERSHMAN MS Asst Prof Anim Path
^{2}D C O'MEARA MS Asst Prof Biol
^{12}D D PAYNE DVM Assoc Prof Anim Path

Animal Science:
^{12}B R POULTON PhD Head and Prof Anim Sci
^{12}M J ANDERSON PhD Asst Prof Anim Sci
^{12}H H BRUGMAN PhD Assoc Prof Anim Sci
^{3}R A CORBETT MS Ext Dairyman
^{12}H C DICKEY PhD Prof Anim Sci
^{3}J C GOATER Jr BS Livestock Spec
^{1}H A LEONARD MS Assoc Prof Anim Sci
^{3}N R NESS BS Ext Dairyman
^{1}G E RAMSDELL MS Assoc Prof Anim Sci

Bacteriology:
^{1}F H DALTON PhD Prof and Head of Dept
^{1}W M BAIN PhD Asst Prof Bact
^{1}C E BUCK PhD Assoc Prof Bact

Biochemistry:
^{12}F H RADKE PhD Head and Prof Biochem
^{2}P R BELYEA MS Instr Chem
^{2}H E BRADBURY MS Instr Chem
^{2}G W CRAM BS Instr Chem
^{2}HERMAN DeHAAS PhD Asst Prof Biochem
^{2}J W FOSTER Tech
^{2}A S GETCHELL MS Assoc Prof Chem
^{2}E O MERRILL BS Assoc Prof Chem
^{1}J T PEDLOW PhD Prof Biochem
^{2}B E PLUMMER Jr MS Prof Chem
^{2}G A WADDELL Tech
^{2}D P WOODS BS Instr Chem

Botany and Plant Pathology:
^{12}R J CAMPANA PhD Head and Prof Bot
^{12}G R COOPER PhD Prof Bot
^{2}M T HILBORN PhD Prof Plant Path
^{1}F RAY HYLAND MS Prof Bot
^{2}R C McCRUM MS Asst Prof Plant Path
^{12}F E MANZER PhD Asst Prof Plant Path
^{2}D C MERRIAM Tech Asst
^{12}C D RICHARDS PhD Assoc Prof Bot
^{1}M A ROSINSKI PhD Assoc Prof Bot
^{1}G M WOODWELL PhD Asst Prof Bot

Economics (Agr) and Farm Management:
^{12}C H MERCHANT PhD Head and Prof Agr Econ
^{3}L E CLARK MS Farm Mgt Spec
^{34}A C HAZLETT MS Potato Mktg Spec
^{2}L J JEWETT BS Instr Agr Econ
^{2}E F JOHNSTON MS Asst Prof Agr Econ
^{12}H B METZGER PhD Prof Agr Econ
^{2}F A PERKINS BS Instr Agr Econ

Economics (Agr) and Farm Management--Continued
^{12}A L PERRY PhD Prof Agr Econ
^{12}L A PLOCH PhD Assoc Prof Rural Sociol
^{12}W E PULLEN PhD Prof Agr Econ
^{12}R F SAUNDERS PhD Assoc Prof Agr Econ
^{12}D F TUTHILL PhD Asst Prof Agr Econ

Editorial:
^{3}R L REYNOLDS MS Head
^{3}J G GARVIN Jr BS Vis Aids Spec
^{3}J W MANCHESTER BA News Ed
^{2}D B TOLMAN Res Ed

Education:
^{1}W H ELLIOTT MS Prof and Head of Dept

Engineering (Agr):
^{12}B L BONDURANT MS Head and Prof Agr Engin
^{12}W F CARPENTER MS Assoc Prof Agr Engin
^{2}J H HUNTER MS Asst Prof Agr Engin
^{1}D H HUNTINGTON PhD Assoc Prof and Asst to Dean
^{3}C W KITTRIDGE BS Asst Agr Engin
^{2}C M MILNE MS Asst Prof Agr Engin
^{2}L D PERKINS Tech Asst
^{12}R B RHOADS MS Assoc Prof Agr Engin
^{12}R J ROWE MS Asst Prof Agr Engin
^{2}S E SIDES BS Asst Prof Agr Engin
^{1}H C SWIFT MS Assoc Prof Agr Engin
^{2}J C THIBODEAU Tech Asst
^{3}M R WARNER BS Agr Engin

Entomology:
^{12}G W SIMPSON PhD Head and Prof Ent
^{2}L W BOULANGER PhD Assoc Prof Ent
^{1}J B DIMOND PhD Asst Prof Ent
^{1}C O DIRKS PhD Prof Ent
^{2}I N McDANIEL PhD Asst Prof Ent
^{12}R E OLSON PhD Prof Ent

Extension Administration:
^{3}G E LORD BS MPA Dir
^{3}E H BATES BS Asst Dir
^{3}R C DOLLOFF MS County Agt Leader
^{3}K C LOVEJOY BS State Club Leader
^{3}S R MILLER BS Admin Asst
^{3}MARGARET F STEVENS BS Asst State Club Leader

Food Processing:
^{2}M E HIGHLANDS PhD Head and Prof Food Tech
^{2}WILLIAM DRAPER MS Asst Prof Food Tech
^{2}J S GETCHELL MS Assoc Prof Food Tech
^{2}R C PELLETIER BS Instr Food Tech

Forestry:
^{12}A D NUTTING BS Dir of Sch of For and Head of Dept
^{2}R I ASHMAN MF For
^{12}GREGORY BAKER MF Prof For
^{12}F K BEYER MS Assoc Prof For
^{3}L P BISSELL MF For Spec
^{1}M W COULTER MS Assoc Prof Game Mgt
^{12}R H GRIFFIN PhD Assoc Prof For
^{1}H L MENDALL MA Prof Game Mgt
^{1}H A PLUMMER MF Assoc Prof For
^{14}H F QUICK MF Assoc Prof Game Mgt
^{12}A G RANDALL MF Assoc Prof For
^{1}S D SCHEMNITZ PhD Asst Prof For
^{1}H E YOUNG PhD Assoc Prof For

Home Economics:

[12]Mrs MARION D SWEETMAN PhD Head and Prof Food and Nutr
[14]Mrs THELMA H BERRY MS Assoc Prof Clothing
[3]KATHRYN E BRIWA PhD Nutr Spec
[13]J G CHANTINY EdD Assoc Prof Fam Life and Fam
[2]HERMAN DeHAAS PhD Asst Prof Biochem
[1]PHYLLIS B GULBRANDSEN BS Instr Inst Foods
[3]PAULINE E LUSH MEd Home Mgt Spec
[14]Mrs INGEBORG MacKELLAR MS Assoc Prof Food and Nutr
[1]ESTHER A MARTIN MEd Assoc Prof Home Mgt
[1]KATHERINE A MILES PhD Prof Child Devlpmt
[1]MARION E MINOT MS Asst Prof Home Econ Educ
[12]MERNA M MONROE MS Assoc Prof Housing
[1]MARGUERITE R MUSGRAVE MS Assoc Prof Design
[2]F H RADKE PhD Prof Biochem
[3]Mrs CHARLOTTE C SMITH BS Clothing Spec
[1]Mrs MARY E SNYDER MS Assoc Prof Food and Nutr

Horticulture:

[12]F P EGGERT PhD Head and Prof Hort
[2]R M BAILEY BS Assoc Prof Genet
[1]ROGER CLAPP MS Assoc Prof Hort
[12]P R HEPLER PhD Asst Prof Hort
[2]R A JOHNSON BS Instr Hort
[2]ELIZABETH F MURPHY MA Assoc Prof Hort
[3]RUDOLPH PORAY BS Fruit Spec
[12]LESLIE WHITTON MS Asst Prof Hort

Poultry Science:

[12]J R SMYTH MS Head and Prof Poultry Sci
[12]J E BERRY PhD Asst Prof Poultry Sci
[12]R W GERRY PhD Prof Poultry Sci
[12]P C HARRIS MS Asst Prof Poultry Sci
[3]F D REED BS Poultry Mktg Spec
[3]H C WHELDON Jr BS Poultry Spec

Experimental Farms:

Aroostook Farm PO Presque Isle--
[2]R M COBB BS Supt
Blueberry Hill Farm PO RFD Addison--
[2]I C MASON MS Supt
Highmoor Farm PO Monmouth--
[2]F J McDONALD BS Supt

MARYLAND

Colleges of Agriculture and Home Economics, the Agricultural Experiment Station, and the Agricultural Extension Service of the University of Maryland, College Park

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[123]W H ELKINS DPhil Pres of Univ
[123]G M CAIRNS PhD Dean of Agr
[2]I C HAUT PhD Dir of Sta (Tel Warfield 7-3800 Ext 516)
[1]SELMA F LIPPEATT PhD Dean of Col of Home Econ
[3]P E NYSTROM DPA Dir of Ext Serv
[1]P R POFFENBERGER PhD Asst Dean of Instr
[1]RONALD BAMFORD PhD Dean of Grad Sch
[123]C W CISSEL MA Dir of Finance and Bus

Agronomy:

[123]------ Prof and Head of Dept
[12]J H AXLEY PhD Assoc Prof Soils
[12]G A BOURBEAU PhD Assoc Prof Soils
[2]N A CLARK PhD Asst Prof Crops
[12]A M DECKER Jr PhD Assoc Prof Crops
[3]C P ELLINGTON MS Asst Prof Crops
[3]J H HOYERT PhD Assoc Prof Crops
[12]C B KRESGE PhD Asst Prof Soils
[1]A O KUHN PhD Prof Crops
[123]R C LEFFEL PhD Assoc Prof Crops
[2]J A MEADE PhD Asst Prof Crops
[123]J R MILLER PhD Asst Prof Soils
[3]R E MOTSINGER BS Instr Crops
[3]J L NEWCOMER MS Asst Prof Crops
[2]R G ROTHGEB PhD Prof Crops
[123]P W SANTELMANN PhD Asst Prof Crops
[2]O E STREET PhD Prof Crops
[12]EDWARD STRICKLING PhD Assoc Prof Soils
[25]T C TSO PhD Res Assoc Crops

Animal Husbandry:

[123]J E FOSTER PhD Prof and Head of Dept
[12]JOHN BURIC MS Asst Prof Anim Husb
[3]J R FERGUSON PhD Ext Assoc Prof Anim Husb
[12]W W GREEN PhD Prof Anim Husb
[12]E C LEFFEL PhD Assoc Prof Anim Husb
[3]B T WHITTLE MS Ext Assoc Prof Anim Husb
[12]E P YOUNG PhD Asst Prof Anim Husb

Botany:

[123]RONALD BAMFORD PhD Prof and Head of Dept and Cytol
[1]R G BROWN PhD Assoc Prof Bot
[123]C E COX PhD Prof Plant Path
[12]R A GALLOWAY PhD Asst Prof Plant Physiol
[12]H G GAUCH PhD Prof Plant Physiol
[12]W R JENKINS PhD Asst Prof Plant Path
[23]J G KANTZES PhD Asst Prof Plant Path
[12]R W KRAUSS PhD Prof Plant Physiol
[12]D T MORGAN Jr PhD Prof Bot,
[123]O D MORGAN Jr PhD Assoc Prof Plant Path
[12]R A PATERSON PhD Asst Prof Bot
[12]R D RAPPLEYE PhD Assoc Prof Bot
[12]H D SISLER PhD Asst Prof Plant Path
[23]L O WEAVER PhD Prof Plant Path and State Plant Path
[123]J B WILSON PhD Asst Prof Plant Path

Dairy Husbandry:

[123]R F DAVIS PhD Prof and Head of Dept
[123]W S ARBUCKLE PhD Prof Dairy Mfg
[3]J D BRICE BS Insp Dairy Husb
[123]J L CASON PhD Prof Dairy Husb
[2]R N DOETSCH PhD Assoc Prof Dairy Husb
[12]R W HEMPKEN PhD Asst Prof Dairy Husb
[12]MARK KEENEY PhD Assoc Prof Dairy Mfg
[12]R L KING PhD Asst Prof Dairy Mfg
[12]J F MATTICK PhD Assoc Prof Dairy Mfg
[3]J L MORRIS MS Ext Assoc Prof Dairy

Dairy Husbandry--Continued

[3]J R SCHABINGER MS Ext Asst Prof Dairy
[1]D J SEELY BS Instr Dairy Mfg
[12]W E STEWART PhD Asst Prof Dairy Husb
[2]J H VANDERSALL PhD Asst Prof Dairy Husb
[12]W F WILLIAMS PhD Asst Prof Dairy Husb

Economics (Agr):

[123]P R POFFENBERGER PhD Prof and Actg Head of Dept
[3]W W ANDERSON BS Supvr of Fed-State Insp Serv
[3]Mrs CLEMENTINE B ANSLINGER BA Instr Mktg
[123]G M BEAL PhD Prof Agr Econ
[2]R J BEITER MS Instr Agr Econ
[3]J L CROTHERS Jr MS Asst Prof Mktg
[123]A B HAMILTON MS Assoc Prof Agr Econ
[3]R C HAWES MS Prof Mktg
[3]H H HOECKER BS Ext Asst Prof Agr Econ
[1]L C HOLLAND Asst Supvr of Fruit and Veg Insp
[3]D S HUDSON BS Instr Agr Econ
[12]SIDNEY ISHEE PhD Asst Prof Agr Econ
[3]W G LANGSTON MS Ext Instr and Mktg Spec
[3]VIRGINIA McLUCKIE MS Ext Assoc Prof
[3]J E MAHONEY BS Chief of Mktg Serv and Supt of Weights and Measures
[3]A R MEYER BS Assoc Prof Mktg
[23]R A MURRAY PhD Assoc Prof Agr Econ
[12]G N NUCKOLS Jr BS Instr Agr Econ
[2]L C O'DAY MS Res Asst Agr Econ
[3]B K REBERT BS Instr Mktg
[12]H D SMITH PhD Assoc Prof Agr Econ
[3]R N SMITH BS · Asst Supt of Weights and Measures
[3]G A STEVENS PhD Ext Asst Prof Agr Econ
[23]D A SWOPE PhD Asst Prof Agr Econ
[123]W P WALKER MS Prof Agr Econ
[12]J W WYSONG PhD Asst Prof Agr Econ
[123]C C TAYLOR PhD Visiting Prof

Editorial:

[123]D W DICKSON BS Asst Prof and Pub Ed and Actg Agr Ed
[3]M C BRENNAN BS Instr and Vis Aids Spec
[35]T J CORCORAN BS Instr and Inform Spec
[23]S W FARWELL BS Instr and Exhibits Spec
[35]M L McGOOGAN MS Instr and Inform Spec
[235]C B McKEOWN BS Instr and Exhibits Spec

Education (Agr):

[1]H P HOPKINS MEd Asst Prof and Actg Head
[2]C R SMITH MEd Asst Prof

Engineering (Agr):

[123]R L GREEN PhD Prof and Head of Dept
[5]W A BAILEY BSAE Agr Engin
[2]G J BURKHARDT MS Prof Agr Engin
[13]R W CARPENTER LLB Prof Agr Engin
[5]H J EBY BSChE Agr Engin
[23]K E FELTON BSCE Res Asst Prof Agr Engin
[13]G W GIENGER MS Assoc Prof Agr Engin
[3]A V KREWATCH MSEE Prof Agr Engin
[123]F V MATTHEWS Jr MS Asst Prof Agr Engin
[3]C P MERRICK BSCE Ext Assoc Prof Agr Engin
[2]P N WINN Jr BS Res Assoc Prof Agr Engin

Entomology:

[123]W E BICKLEY PhD Prof Ent and Head of Dept
[13]G J ABRAMS MS Asst Prof Apic
[3]T L BISSELL MS Assoc Prof Ent
[2]L P DITMAN PhD Prof Ent
[23]CASTILLO GRAHAM PhD Assoc Prof Ent
[35]W C HARDING Jr MS Instr Ent
[12]F P HARRISON PhD Asst Prof Ent
[1]ELIZABETH E HAVILAND PhD Asst Prof Ent
[3]W T JOHNSON PhD Asst Prof

Entomology--Continued

[12]J C JONES PhD Assoc Prof Ent
[23]E R KRESTENSEN MS Instr
[3]G S LANGFORD PhD Prof Ent (State Ent)
[3]W G PHILLIPS MS Asst
[2]A L STEINHAUER PhD Asst Prof Ent
[2]J T WHITLAW Jr MS Instr

Extension:

ADMINISTRATION:

[3]P E NYSTROM DPA Dir
[3]R L BRUCE MS Ext Assoc Prof and Asst County Agt Leader
[34]R D CASSEL MS Ext Asst Prof and Asst State 4-H Club Agt
[3]CHARLOTTE A CONAWAY MS Ext Asst Prof and Asst State 4-H Club Agt
[3]DOROTHY EMERSON Ext Prof and Assoc State 4-H Club Agt
[3]L F GOYEN MS Ext Asst Prof and Asst State 4-H Club Agt
[3]MARGARET T LOAR BS Ext Prof and Asst Home Demon Agt Leader
[3]J W MAGRUDER MS Ext Prof and County Agt Leader
[3]MARGARET OLIVER MA Ext Prof and Home Demon Agt Leader
[3]EVELYN D SCOTT MA Ext Prof and Asst Home Demon Agt Leader
[13]K F WARNER DAgr Prof Ext Studies and Training
[3]M G WELLING MS Ext Assoc Prof and Asst County Agt Leader
[3]W S WILSON BS Ext Prof and State 4-H Club Agt

HOME ECONOMICS:

[3]JANET L COBLENTZ MS Ext Asst Prof and Nutr Spec
[3]VIVIAN CURNUTT MA Ext Asst Prof and Home Furnishings Spec
[3]LAVONIA HILBERT MA Ext Asst Prof and Clothing Spec
[3]Mrs JEANNE S MOEHN BS Ext Assoc Prof and Fam Life Spec
[3]Mrs JUDITH A PHEIL BS Ext Asst Prof and Nutr Spec
[3]JOANNE REITZ MS Ext Asst Prof and Home Spec
[3]ANNIE N ROGERS MS Ext Asst Prof and Home Planning Spec

Home Economics:

[1]SELMA F LIPPEATT PhD Dean of Col and Prof Home Econ
[1]JANE H CROW MS Assoc Prof and Head of Home Mgt
[1]VIENNA CURTISS EdD Prof Art
[1]T FAYE MITCHELL MS Prof and Head of Textiles and Clothing
[12]PELA BRAUCHER MS Assoc Prof Foods and Nutr
[1]Mrs ELIZABETH COLLINS MS Asst Prof Foods and Nutr
[1]Mrs NORMA H COMPTON MS Instr Textiles and Clothing
[1]E MAE CORNELL MS Asst Prof Foods and Nutr
[1]CLELL M COX MA Asst Prof Art
[1]NANCY LEE COX MS Instr Foods and Nutr
[1]G H CUNEO MA Assoc Prof Art
[1]FREMONT DAVIS Lect Art
[1]BARBARA ELLIOTT MS Instr Art
[1]Mrs IVA HAMMEL ME Instr Foods and Nutr
[1]EILEEN M HEAGNEY MA Asst Prof Textiles and Clothing
[1]E L LONGLEY Jr MA Asst Prof Art
[1]MARTHANNE SMITH MS Instr Home Mgt

Home Economics--Continued

[1]Mrs JUNE C WILBUR MS Asst Prof Textiles and Clothing
[1]Mrs LEDA E WILSON EdD Asst Prof Foods and Nutr

Horticulture:

[123]I C HAUT PhD Prof and Head of Dept
[3]H W DENGLER BS Ext Assoc Prof For
[123]------ Asst Prof Ornam Hort
[2]W L HOLLIS PhD Res Asst Prof Veg Crops
[3]H A HUNTER MS Ext Asst Prof Veg Crops
[3]C N JOHNSON BS Ext Asst Prof
[12]AMIHUD KRAMER PhD Prof Hort
[12]F J LAWRENCE MS Res Asst
[123]C B LINK PhD Prof Flor
[23]W A MATTHEWS MS Assoc Prof Veg Crops
[12]C W REYNOLDS PhD Assoc Prof Veg Crops
[3]B L ROGERS PhD Ext Assoc Prof Pomol
[12]L E SCOTT PhD Prof Hort Physiol
[123]J B SHANKS PhD Prof Flor
[12]M M SHOEMAKER MLD Assoc Prof Landsc Gard
[2]R J SNYDER PhD Asst Prof Veg Crops
[123]F C STARK Jr PhD Prof Veg Crops
[123]A H THOMPSON PhD Prof Pomol
[12]S H TODD BS Instr Hort
[3]B A TWIGG MS Ext Asst Prof Hort Proc
[3]A F VIERHELLER MS Ext Prof Pomol
[123]R W WILEY PhD Assoc Prof Hort Proc

Poultry Husbandry:

[123]C S SHAFFNER PhD Prof and Head of Dept
[123]G F COMBS PhD Prof Poultry Nutr
[23]R D CREEK PhD Asst Prof Poultry Nutr
[3]C C HARRIS Jr MS Ext Instr Poultry Husb
[123]N V HELBACKA PhD Asst Prof Poultry Mktg
[2]MARY JUHN PhD Res Prof Poultry Physiol
[3]J L NICHOLSON BS Ext Asst Prof Poultry Husb
[12]G D QUIGLEY BS Assoc Prof Poultry Husb
[3]W H RICE BS Ext Assoc Prof Poultry Husb

Poultry Husbandry--Continued

[2]MARY SHORB PhD Prof Poultry Nutr
[2]W C SUPPLEE PhD Res Assoc Poultry Nutr
[12]F H WILCOX PhD Asst Prof Poultry Physiol

Sociology (Rural):

[23]------ Asst Prof

Soil Conservation and Drainage:

[3]F L BULL BS Ext Prof and Soil Conserv
[3]P M GALBREATH LLB Ext Assoc Prof and Asst Soil Conserv

State Inspection Service:

[1]L E BOPST BS Prof Chem (State Chem)
[1]A B HEAGY BS Assoc Prof (Assoc State Chem)

Veterinary Science:

[12]A L BRUECKNER DVM Prof and Head of Dept and Dir of Livestock Sanit Serv
[12]R J BYRNE DVM Assoc Prof and in Chg of Res
[2]S C CHANG PhD Asst Prof Res
[25]CORNELIA M COTTON PhD Res Assoc
[12]H M DeVOLT DVM Prof Path
[2]P A HANSEN PhD Prof
[2]B C HATZIOLOS PhD Assoc Prof
[2]R B JOHNSON BA Assoc Prof
[2]J D KORNDER DVM Asst Prof (Mastitis Res)
[2]I M MOULTHROP DVM Prof Vet Sci
[2]G J PLUMER DVM Assoc Prof
[2]L J POELMA DVM Prof Path and Chief of Labs
[12]R L REAGAN Prof Virol
[12]D O WIERSIG DVM Asst Prof

Miscellaneous:

[12]VINCENT SCHULTZ PhD Assoc Prof Agr and Sta Statis

Maryland State College, Division of the University of Maryland,
Princess Anne

Personnel listings for 1959-60 not available.

MASSACHUSETTS

College of Agriculture, the Agricultural Experiment Station, and the Agricultural Extension Service of the University of Massachusetts, Amherst

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA [6]Control service

[1]J P MATHER MA LLD DSc Pres
[1]SHANNON McCUNE PhD Provost
[1236]------ Dean of Agr Dir of Ext Serv Dir of Sta (Tel Amherst Alpine 3-3411 Ext 306)
[1236]F P JEFFREY MS Actg Dean of Agr Dir of Ext Serv Dir of Sta Dir of Stockbridge Sch (Tel Amherst Alpine 3-3411 Ext 306 or 222)
[1236]K W JOHNSON BS Treas
[1]JOHN GILLESPIE PhD Admin Asst to Pres and Secy of Univ
[3]L H DAVIS PhD Assoc Dir of Ext Serv

Agricultural Administration:

[1236]------ Dean of Agr Dir of Ext Serv Dir of Sta
[1236]F P JEFFREY MS Actg Dean of Agr Dir of Ext Serv Dir of Sta and Dir of Stockbridge Sch
[3]D P ALLAN BA Admin Asst to Deans and Dir
[12]M L BLAISDELL BS Assoc Prof and Head Res and Prod Serv
[3]L H DAVIS PhD Assoc Dir of Ext Serv
[12]B L HILTON BS Supt of Farms and Head of Farm Serv

Agricultural Administration--Continued

[2]MARGARET H O'DONNELL Assoc Dir of Sta
[2]SEIJIN NAGOA Visiting Prof Hokkaido Univ Japan

Agricultural Communications:

[23]G E MOTTLA BA Head of Dept
[3]W B BROWN BA Asst Prof Agr Commun
[3]R H BUNN BS Assoc Prof Agr Commun
[3]E S CARPENTER MS Prof Agr Commun
[3]J J COUGHLIN Jr BFA Instr Agr Commun

Agricultural Communications--Continued

[3]KATHLEEN WILLIAMS BA Instr Agr Commun
[2]------ Asst Prof Agr Commun
[3]------ Asst Prof Agr Commun

Agronomy:

[123]W G COLBY PhD Head of Dept
[2]HANS JOA BSA Instr Agron
[1]L F MICHELSON PhD Instr Agron
[12]R A SOUTHWICK MS Asst Prof Agron
[12]J E STECKEL PhD Prof Agron
[12]JOSEPH TROLL MS Asst Prof Agron
[2]JONAS VENGRIS DAgrSci Asst Prof Agron
[3]M E WEEKS PhD Prof Agron
[12]H M YEGIAN MS Asst Prof Agron
[2]FUMITAKE YOSHIDA BS Instr Agron
[1]J M ZAK MS Asst Prof Agron
[2]KANZABURO ISHIKAMA Visiting Prof Hokkaido Univ Japan
[2]ARAJI TUKAKI Visiting Prof Hokkaido Univ Japan
[2]------ Prof Agron
[1]------ Asst Prof Agron

Bacteriology:

[12]R L FRANCE MS Head of Dept
[12]R M DUTCHER MS Instr Bact
[12]WARREN LITSKY PhD Prof Bact
[12]R B READ Jr PhD Asst Prof Bact

Chemistry:

[12]W S RITCHIE PhD Head of Dept
[12]EMMETT BENNETT PhD Prof Chem
[24]MACK DRAKE PhD Prof Chem

Dairy and Animal Science:

[1236]D J HANKINSON PhD Head of Dept
[2]F R ALLAIRE Jr BS Instr Anim Sci
[2]J G ARCHIBALD MS Prof Anim Sci
[12]L N BAKER PhD Asst Prof Anim Sci
[2]J E BEAM MS Instr Dairy Sci
[12]D L BLACK PhD Asst Prof Anim Sci
[12]W G BLACK PhD Prof Anim Sci
[13]E M BUCK MS Asst Prof Anim Sci
[3]B E COLBY MS Prof Anim Sci
[2]A R CORWIN BS Instr Anim Sci
[12]J M ELLIOT PhD Asst Prof Anim Sci
[1]D A EVANS MS Asst Prof Dairy Sci
[2]HEINRICH FENNER PhD Instr Anim Sci
[12]R C FOLEY PhD Prof Anim Sci
[123]S N GAUNT PhD Prof Anim Sci
[2]G R HOWE MS Instr Anim Sci
[2]PEGGY A McCONNELL MS Instr Anim Sci
[2]W S MUELLER PhD Assoc Prof Dairy Sci
[3]C H PARSONS MS Prof Anim Sci
[12]F E POTTER PhD Asst Prof Dairy Sci
[2]TAKESHI KAMMA Visiting Prof Hokkaido Univ Japan

Economics (Agr):

[123]JOHN BLACKMORE PhD Head of Dept
[3]E W BELL MS Prof Agr Econ
[3]J H BRAGG MS Asst Prof Agr Econ
[2]A A BROWN MS Prof Agr Econ
[12]J W CALLAHAN MS Asst Prof Farm Mgt
[3]SEBASTIAN CAVALLERO BS Instr Agr Econ
[3]F E COLE BS Prof Agr Econ
[123]B D CROSSMON MPA Prof Farm Mgt
[2]A B DAUGHERTY BS Instr Farm Mgt
[3]C E ESHBACH BS Prof Agr Econ
[2]R A FITZPATRICK MS Assoc Prof Agr Econ
[13]J H FOSTER PhD Asst Prof Farm Mgt
[3]D A HAWKES BS Instr Agr Econ
[3]E L HAYES BS Instr Agr Econ

Economics (Agr)--Continued

[2]ELMAR JARVESOO DAgr Asst Prof Agr Econ
[2]M G LAPLANTE BS Instr Agr Econ
[12]DEANE LEE MS Instr Farm Mgt
[3]T W LEED PhD Assoc Prof Agr Econ
[3]H E MARTINEAU BS Instr Farm Mgt
[1]L D RHOADES BS Assoc Prof Farm Mgt
[3]H S RICKER BS Instr Agr Econ
[2]DAVID ROZMAN PhD Prof Agr Econ
[1]SARGENT RUSSELL PhD Assoc Prof Statis
[2]RUTH E SHERBURNE BS Instr Agr Econ
[2]H G SPINDLER MBA Asst Prof Agr Econ
[34]G W WESTCOTT DPA Prof Agr Econ
[2]MASAHIKO TAKESHIMA Visiting Prof Hokkaido Univ Japan
[2]------ Instr Agr Econ
[2]------ Instr Agr Econ
[3]------ Instr Agr Econ

Engineering (Agr):

[123]R W KLEIS PhD Head of Dept
[2]R J BUCKMANN BS Instr Agr Engin
[2]J T CLAYTON MS Assoc Prof Agr Engin
[1]W H COLLINS MS Instr Agr Engin
[3]G A FITZGERALD BS Prof Agr Engin
[1]L M GREINER BS Instr Agr Engin
[2]J D HEDLUND BS Instr Agr Engin
[3]C A JOHNSON MS Assoc Prof Agr Engin
[12]E A JOHNSON MS Instr Agr Engin
[2]ATHANASIOS KIRATSOUS MS Instr Agr Engin
[3]S NORTON MS Assoc Prof Agr Engin (PO East Wareham)
[12]E S PIRA MS Asst Prof Agr Engin
[1]W H TAGUE BS Asst Prof Agr Engin
[12]L F WHITNEY MS Asst Prof Agr Engin
[23]J W ZAHRADNIK MS Assoc Prof Agr Engin

Entomology and Plant Pathology:

[1236]J H LILLY PhD Head of Dept
[1]C P ALEXANDER PhD Prof Ent
[6]JESSIE L ANDERSON Asst Prof Seed Control
[12]W M BANFIELD PhD Asst Prof Plant Path
[2]W B BECKER PhD Assoc Prof Ent
[26]C S CHATER MS Asst Prof Shade Tree (PO Waltham)
[2]W J FISCHANG BS Instr Ent
[2]W J GARLAND Instr Ent (PO Waltham)
[2]E C GASIORKIEWICZ PhD Asst Prof Plant Path (PO Waltham)
[26]H W GILBERTSON MS Instr Shade Tree (PO Waltham)
[3]C J GILGUT PhD Prof Plant Path
[2]E F GUBA PhD Prof Plant Path (PO Waltham)
[1]J F HANSON PhD Assoc Prof Ent
[26]F W HOLMES PhD Asst Prof Shade Tree
[1]G S KING MS Assoc Prof Arboriculture
[6]W C LINCOLN BS Instr Seed Control
[26]M A McKENZIE PhD Prof and Dir of Shade Tree
[6]W N RICE PhD Assoc Prof Seed Control
[12]R A ROHDE PhD Asst Prof Plant Path
[123]F R SHAW PhD Prof Ent
[1]MARION E SMITH PhD Asst Prof Ent
[2]PETER C STEVE MS Instr Ent
[1]H L SWEETMAN PhD Prof Ent
[2]W E TOMLINSON MS Prof Ent (PO East Wareham)
[3]W D TUNIS PhD Assoc Prof Ent
[13]E H WHEELER PhD Prof Ent
[23]W D WHITCOMB BS Prof Ent (PO Waltham)
[2]B M ZUCKERMAN PhD Assoc Prof Plant Path (PO East Wareham)

Extension Division of Agriculture:

[3]H S VAUGHAN MPA Head of Ext Div of Agr
[3]A S LELAND BS Prof Ext Div of Agr

Feed, Fertilizer, and Dairy Law:

[6]J W KUZMESKI BS Prof in Chg of Feed Fert and Dairy Law
[46]L V CROWLEY BS Asst Prof Feed and Fert
[6]BERTRAM GERSTEN MS Asst Prof Feed and Fert
[6]DAVID F OWEN Jr MS Instr Feed and Fert
[6]Mrs SHIRLEY J RICHARDS BS Instr Feed and Fert
[6]C T SMITH MS Assoc Prof Feed and Fert
[6]A F SPELMAN BS Assoc Prof Feed and Fert

Food Technology:

[123]W B ESSELEN PhD Head of Dept
[12]WARREN AVERILL PhD Assoc Prof Food Technol
[1]J H BAKER BS Asst Prof Food Technol (Food Mgt)
[2]E G BELTRAN MS Instr Food Technol
[1]N G COURNOYER LLB Asst Prof Food Technol (Food Mgt)
[12]H M EL-BISI PhD Asst Prof Food Technol
[12]I S FAGERSON PhD Prof Food Technol
[2]W A FLETCHER BS Instr Food Technol
[12]F J FRANCIS PhD Assoc Prof Food Technol
[2]G W FULLER MS Instr Food Technol
[3]K M HAYES MS Assoc Prof Food Technol
[12]H O HULTIN PhD Asst Prof Food Technol
[12]W M HUNTING MS Instr Food Technol
[1]JOAN D KILLKELLEY BS Instr Food Technol (Food Mgt)
[12]A S LEVINE PhD Prof Food Technol
[3]T F MIDURA MS Instr Food Technol
[2]W W NAWAR PhD Asst Prof Food Technol
[123]F M SAWYER PhD Asst Prof Food Technol
[2]G J SERVADIO MS Instr Food Technol
[2]S A SOPHIANOPOULOS MS Instr Food Technol
[2]C T TAN MS Instr Food Technol
[3]R M VONDELL MS Instr Food Technol
[2]KEIICHI OIISHI Visiting Prof Hokkaido Univ Japan
[2]SADAO SAKAMURA Visiting Prof Hokkaido Univ Japan

Forestry and Wildlife Management:

[123]A D RHODES MF Head of Dept
[12]H G ABBOTT MF Asst Prof For
[1]R S BOND MF Instr For
[14]A B COLE MF Instr For
[2]F W DAVIS BS Instr For
[1]H B GATSLICK PhD Assoc Prof For
[2]M C HOYLE BS Instr For
[1]W P MacCONNELL MF Assoc Prof For
[2]D L MADER PhD Asst Prof For
[1]J C MAWSON MF Instr For
[3]J H NOYES MF Assoc Prof For
[2]D B PIKE BS Instr Wildlife Mgt
[2]W G SHELDON PhD Leader of Mass Coop Wildlife Res Unit
[1]R E TRIPPENSEE PhD Prof Wildlife Mgt
[5]D K WETHERBEE PhD Visiting Asst Prof US Fish and Wildlife Serv

4-H Club:

[3]M L HOWES MA Head of Ext Div of 4-H and Youth Prog
[3]M W BOSS MEd Assoc Prof Agr (4-H Club Prog)
[3]MILDRED L HOWELL MA Assoc Prof Home Econ (4-H Club Prog)
[3]W M METCALFE MS Asst Prof Agr (4-H Club Prog)
[3]MARGARET J MOSHER MS Assoc Prof Home Econ (4-H Club Prog)

Home Economics:

[123]HELEN S MITCHELL PhD Dean of Home Econ
[2]B L AMLA PhD Asst Prof Home Econ
[2]Mrs BERYL S BOUCHARD MS Instr Home Econ
[3]J D BURROUGHS MS Prof Human Relat
[3]VERDA M DALE MS Prof Home Econ Home Mgt
[34]VIRGINIA DAVIS BS Asst Prof Home Econ Clothing
[3]WINIFRED I EASTWOOD MA Prof and Head of Ext Div of Home Econ
[2]Mrs GEORGIA P FRENCH MS Instr Home Econ
[3]E W HANCZARYK PhD Asst Prof Fam Econ Spec
[3]BARBARA HIGGINS MS Prof Home Econ Fam Econ
[2]Mrs MARY E LOJKIN PhD Asst Prof Home Econ
[3]H RUTH McINTIRE BS Prof Home Econ Recreation
[3]MARJORIE M MERCHANT MS Asst Prof Home Econ Consum Educ
[3]BARBARA R SNOWMAN MS Assoc Prof Home Econ Prog Plan and Organ
[3]ROSA M STARKEY BS Asst Prof Home Econ Home Furnishings
[12]Mrs ANNE W WERTZ PhD Prof Home Econ
[3]HARRIET J WRIGHT MS Assoc Prof Home Econ Foods and Nutr
[3]------ Asst Prof Home Econ Clothing

Horticulture:

[123]A P FRENCH PhD Head of Dept
[1]J F ANDERSON MS Instr Pomol
[2]J S BAILEY MS Assoc Prof Pomol
[123]A W BOICOURT MS Prof Prog Leader and Coordinator in Flor
[3]N W BUTTERFIELD PhD Prof Flor (PO Waltham)
[2]F J CAMPBELL BS Instr Flor (PO Waltham)
[2]J W DURFEE BS Instr Oler
[2]PAUL ECK PhD Asst Prof Flor (PO Waltham)
[3]H C FORDHAM BS Instr Hort (PO Waltham)
[12]G B GODDARD MS Instr Flor
[1]R A JESTER MS Asst Prof Flor
[2]W H LACHMAN Jr MS Prof Oler
[23]W J LORD PhD Asst Prof Pomol
[12]D N MAYNARD MS Instr Oler
[3]H E MOSHER MLA Assoc Prof Hort
[12]O C ROBERTS MS Assoc Prof Pomol
[1]D E ROSS BS Asst Prof Flor
[123]G B SNYDER MS Prof and Prog Leader and Coordinator in Oler
[12]F W SOUTHWICK PhD Prof Pomol
[23]C L THOMSON MS Prof Oler
[1]A P TUTTLE MS Asst Prof Oler
[12]W D WEEKS PhD Assoc Prof Pomol
[2]H E WHITE MS Prof Flor
[23]R E YOUNG MS Prof Oler (PO Waltham)

Landscape Architecture:
[12]R H OTTO MLA Head of Dept
[1]T S BACON Jr MCP Asst Prof Landsc Arch
[1]L L BLUNDELL BS Prof Landsc Arch
[2]P F BOBULA MS Instr Nursery Cult (PO Waltham)
[1]H E FRASER BS Asst Prof Landsc Arch
[1]T S HAMILTON Jr BFA Asst Prof Landsc Arch
[1]C P KANTIANIS MArch Instr Landsc Arch
[1]P N PROCOPIO MS Assoc Prof Landsc Arch
[2]------ Asst Prof Nursery Cult (PO Waltham)

Poultry Husbandry:
[123]T W FOX PhD Head of Dept
[123]D L ANDERSON PhD Asst Prof Poultry Husb
[2]RAY GLASSON BS Instr Poultry Husb
[3]R M GROVER BS Asst Prof Poultry Husb
[12]W J MELLEN PhD Assoc Prof Poultry Husb
[123]J R SMYTH Jr PhD Prof Poultry Husb
[123]J H VONDELL Assoc Prof Poultry Husb
[2]BERNARD WENTWORTH BS Instr Poultry Husb
[2]KYUKI MATSUMOTO Visiting Prof Hokkaido Univ Japan

Veterinary Science:
[1236]K L BULLIS DVM MS Head of Dept
[26]H I BASCH MS Instr Vet Sci
[2]B W CALNEK DVM MS Assoc Prof Vet Sci

Veterinary Science--Continued
[26]N K CHANDIRAMANI BVSc and AN HUS Instr Vet Sci
[26]MIRIAM K CLARKE MS Asst Prof Vet Sci
[6]G P FADDOUL DVM MS Prof Vet Sci (PO Waltham)
[6]G W FELLOWS BA Asst Prof Vet Sci (PO Waltham)
[26]W K HARRIS DVM Prof Vet Sci
[26]R N LARGSE BS Instr Vet Sci
[26]OLGA M OLESIUK MS Asst Prof Vet Sci
[26]IONA M REYNOLDS MS Instr Vet Sci
[26]MARTIN SEVOIAN DVM MS Prof Vet Sci
[126]R E SMITH DVM Prof Vet Sci
[26]C F SMYSER Jr MS Asst Prof Vet Sci
[26]G H SNOEYENBOS DVM Prof Vet Sci
[3]D N STERN DVM Prof Vet Sci
[2]PATRICIA J TAYLOR BS Instr Vet Sci
[26]HENRY VAN ROEKEL DVM PhD Prof Vet Sci
[5]W H KELTON PhD Visiting Asst Prof (ARS)

Miscellaneous:
[1236]HUGH MONTGOMERY BS Libr

Substations:
Cranberry Sta PO East Wareham--
[23]C E CROSS PhD Head of Dept
[3]J R BEATTIE MS Prof Cranberry Spec
[2]F B CHANDLER PhD Prof Agron
[2]I E DEMORANVILLE MS Instr Cranberry
Waltham Field Sta PO Waltham--
[23]J R HAVIS PhD Prof and Head of Sta

MICHIGAN

Michigan State University of Agriculture and Applied Sciences and the Agricultural Experiment Station, East Lansing

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]J A HANNAH BS DAgr LLD HHD Pres
[1]T K COWDEN PhD Dean of Col of Agr
[1]R M SWENSON PhD Asst Dean and Dir of Res Instr
[2]L M TURK PhD Asst Dean and Dir of Expt Sta (Tel Edgewood 21511 Ext 3036)
[2]R J ALDRICH PhD Asst Dir of Expt Sta
[3]N P RALSTON PhD Asst Dean and Dir of Ext Serv
[3]H A BERG MS Asst Dir of Ext Serv
[123]P J MAY BBA Vice Pres for Bus and Finance and Treas

Animal Husbandry:
[1]R H NELSON PhD Prof and Head of Dept
[12]L H BLAKESLEE PhD Assoc Prof
[3]G L BLANK MS Prof
[12]G A BRANAMAN PhD Prof
[12]L J BRATZLER MS Prof
[12]R J DEANS PhD Asst Prof
[3]W L FINLEY BS Asst Prof
[12]N L FIRST PhD Res Assoc
[1]B H GOOD MS Prof and Supt of Farm
[2]B G HARMON BS Instr
[3]H E HENDERSON PhD Assoc Prof
[12]J A HOEFER PhD Prof
[123]W T MAGEE PhD Assoc Prof
[3]E C MILLER Jr MS Assoc Prof
[12]E R MILLER PhD Asst Prof
[3]R E MORROW MS Instr
[1]H W NEWLAND PhD Assoc Prof
[12]A M PEARSON PhD Assoc Prof
[1]HARLAN RITCHIE BS Instr
[12]D E ULLREY PhD Asst Prof
[3]NEIL WEBB PhD Asst Prof

Bacteriology and Hygiene--See Veterinary Medicine.

Botany and Plant Pathology:
[12]W B DREW PhD Prof and Head of Dept
[25]A L ANDERSEN PhD Assoc Prof
[1]R S BANDURSKI PhD Prof
[1]J H BEAMAN PhD Asst Prof
[1]H C BEESKOW PhD Assoc Prof
[1]E S BENEKE PhD Prof
[1]E C CANTINO PhD Prof
[1]J E CANTLON PhD Prof
[12]DONALD CATION MS Assoc Prof
[12]D J deZEEUW PhD Assoc Prof
[14]J C ELLIOTT PhD Asst Prof
[1]G W GILLETT PhD Asst Prof
[124]B H GRIGSBY PhD Prof
[12]W J HOOKER PhD Prof
[1]H A IMSHAUG PhD Asst Prof
[12]R L KIESLING PhD Assoc Prof
[23]E J KLOS PhD Asst Prof
[12]J L LOCKWOOD PhD Asst Prof

Botany and Plant Pathology--Continued

[1]L W MERICLE PhD Assoc Prof
[2]H H MURAKISHI PhD Assoc Prof
[12]RAY NELSON PhD Prof
[3]H S POTTER PhD Asst Prof
[1]G W PRESCOTT PhD Prof
[12]R P SCHLEFER PhD Assoc Prof
[12]G F STEINBAUER PhD Prof
[12]F C STRONG MS Assoc Prof
[2]Mrs MIRIAM C STRONG MS Asst
[1]G B WILSON PhD Prof

Chemistry (Agr):

[2]R G HANSEN PhD Prof and Head of Dept
[2]SELMA L BANDEMER PhD Assoc Prof
[2]S T BASS MA Instr
[2]L J BENNE PhD Prof
[2]C W DUNCAN MS Prof
[2]R J EVANS PhD Prof
[2]A S FOX PhD Assoc Prof
[2]R W LUECKE PhD Prof
[2]E J MILLER PhD Prof
[2]R L SALSBURY PhD Asst Prof
[2]H M SELL PhD Prof
[2]N E TOLBERT PhD Prof
[2]W A WOOD PhD Prof

Dairy:

[1]C A LASSITER PhD Prof and Head of Dept
[2]J C BARNES BS Res Instr
[2]L D BROWN MS Res Instr
[12]J R BRUNNER PhD Prof
[2]R S EMERY PhD Asst Prof
[3]F V GENDRON MS Field Dairyman
[2]M J GORDON PhD Asst Prof
[2]H D HAFS PhD Asst Prof
[12]L G HARMON PhD Assoc Prof
[12]T I HEDRICK PhD Prof
[3]DONALD HILLMAN PhD Asst Prof
[12]C F HUFFMAN PhD Prof
[2]A G HUNTER MS Res Instr
[12]J M JENSEN MS Assoc Prof
[3]L A JOHNSON PhD Asst Prof
[12]R C LAMB MS Res Instr
[2]T R LEWIS MS Res Instr
[3]C J LITTLE MS Asst Prof (PO Chatham)
[12]L D McGILLIARD PhD Assoc Prof
[23]C E MEADOWS PhD Prof
[23]D L MURRAY MS Assoc Prof
[23]G E PARSONS MS Assoc Prof
[12]W W SNYDER MS Assoc Prof
[12]C W STINE PhD Asst Prof
[12]G M TROUT PhD Prof
[12]EARL WEAVER PhD Prof

Economics (Agr):

[1]L L BOGER PhD Prof and Head of Dept
[3]C L BEER PhD Asst Prof
[2]J T BONNEN PhD Assoc Prof
[1]J R BRAKE PhD Asst Prof
[3]E H BROWN MS Instr
[3]L H BROWN PhD Prof
[5]M L COTNER MS Econ
[2]W A CROMARTY PhD Asst Prof
[23]C C DENNIS PhD Asst Prof
[3]J C DONETH MS Prof
[3]E M ELWOOD MS Asst Prof
[3]J N FERRIS MS Instr
[3]P W FOSTER PhD Asst Prof
[3]W S GREIG PhD Asst Prof
[2]R L GUSTAFSON PhD Assoc Prof
[3]R T HARTWIG MS Asst Prof (PO Marquette)
[12]D E HATHAWAY DPA Prof
[5]W H HENEBERRY MS Econ
[12]E B HILL MS Prof
[2]C R HOGLUND MS Assoc Prof
[12]G L JOHNSON PhD Prof
[23]M P KELSEY PhD Asst Prof

Economics (Agr)--Continued

[13]R C KRAMER PhD Prof
[3]L R KYLE PhD Assoc Prof
[123]H E LARZELERE PhD Assoc Prof
[5]R A LOOMIS MS Econ
[23]GLYNN McBRIDE PhD Assoc Prof
[5]D E McKEE PhD Econ
[2]L V MANDERSCHEID PhD Asst Prof
[13]ARTHUR MAUCH PhD Prof
[3]J R MOORE PhD Asst Prof
[13]G N MOTTS PhD Asst Prof
[12]J M NIELSON PhD Assoc Prof
[12]G G QUACKENBUSH PhD Prof
[12]H M RILEY PhD Assoc Prof
[2]A A SCHMID PhD Asst Prof
[12]J D SHAFFER PhD Assoc Prof
[12]V L SORENSON PhD Assoc Prof
[3]D H STARK BS Asst Prof
[124]ORION ULREY PhD Assoc Prof
[12]W H VINCENT PhD Assoc Prof
[23]R G WHEELER PhD Assoc Prof
[12]L W WITT PhD Prof
[3]G P WOOD PhD Assoc Prof
[3]M L WOOD MBA Instr
[124]K T WRIGHT PhD Prof

Education (Teacher):

[1]W B HAWLEY MA Prof and Head of Teacher Educ
[1]HAZEL ANTHONY MS Asst Prof Teacher Educ Home Econ Educ
[1]LAWRENCE BOROSAGE PhD Prof Teacher Educ Indus Educ
[1]G L BRANDON PhD Assoc Prof Teacher Educ Indus Educ
[1]H M BYRAM PhD Prof Teacher Educ Agr Educ
[1]R M CLARK EdD Assoc Prof Teacher Educ Agr Educ
[1]ALICE DORIAN MS Asst Prof Teacher Educ Indus Educ (Pract Nurse Training)
[1]G W FERNS MEd Instr Educ Indus Educ
[1]J A FUZAK EdD Prof Teacher Educ Indus Educ
[1]R A GARNER PhD Asst Prof Teacher Educ Agr Educ
[1]PETER HAINES PhD Assoc Prof Teacher Educ Bus Educ
[1]W H KENNEDY EdD Asst Prof Teacher Educ Agr Educ
[1]C B MacLEAN Jr MEd Asst Prof Teacher Educ Indus Educ
[1]Mrs BEATRICE O'DONNELL PhD Assoc Prof Teacher Educ Home Econ Educ
[1]TWYLA SHEAR Instr Teacher Educ Home Econ Educ
[1]H P SWEANY PhD Assoc Prof Teacher Educ Agr Educ
[2]G E TIMMONS EdD Asst Prof Teacher Educ Agr Educ
[1]META VOSSBRINK PhD Assoc Prof Teacher Educ Home Econ Educ

Engineering (Agr):

[1]A W FARRALL DEng Prof and Head of Dept
[1]C F ALBRECHT MA Assoc Prof
[3]R A ALDRICH PhD Assoc Prof
[1]M L BAILEY MS Asst Prof Agr Engin Short Course (Farm Equip Serv and Sales)
[12]J S BOYD PhD Prof
[23]D P BROWN PhD Asst Prof
[12]W F BUCHELE PhD Assoc Prof
[12]F H BUELOW PhD Asst Prof
[34]B F CARGILL MS Asst Prof
[123]W O CARVER MS Draftsman
[3]W A CUTLER BS Asst Prof
[12]M L ESMAY PhD Prof
[12]C W HALL PhD Prof

Engineering (Agr)--Continued

[12]C M HANSEN MA Asst Prof
[5]S L HEDDEN MS Res Engin
[1]H E KAPPHAHN BS Asst Prof
[12]E A KAZARIAN MS Instr
[2]R A KEPPELER MS Instr
[12]E H KIDDER MS Assoc Prof
[5]J H LEVIN MS Agr Engin
[12]H F McCOLLY MS Prof
[1]C J MACKSON MS Asst Prof
[2]R L MADDEX MS Assoc Prof
[2]R C NICHOLAS PhD Asst Prof
[2]J S PERRY PhD Asst Prof
[3]R G PFISTER MA Instr
[12]I J PFLUG PhD Prof
[2]W D POWRIE PhD Asst Prof
[3]A L RIPPEN MS Asst Prof
[2]M S SEFCOVIC BS Food Technol
[12]W H SHELDON MS Asst Prof
[12]B A STOUT PhD Asst Prof
[12]R Z WHEATON MS Instr
[3]R G WHITE MS Asst Prof
[12]D E WIANT MS Prof
[12]R H WILKINSON BS Agr Engin

Entomology:

[12]RAY HUTSON MS Prof and Head of Dept
[1]A L BORGATTI MS Instr
[12]J W BUTCHER PhD Asst Prof
[3]A C DOWDY PhD Asst Prof
[1]R L FISCHER PhD Assoc Prof
[12]G E GUYER PhD Assoc Prof
[2]R G HAINES PhD Asst Prof
[2]J R HOFFMAN PhD Assoc Prof
[1]ROGER HOOPINGARNER PhD Asst Prof
[3]R L JANES PhD Assoc Prof
[1]H L KING PhD Prof
[2]J A KNIERIM PhD Asst Prof
[123]E C MARTIN PhD Assoc Prof
[1]W F MOROFSKY PhD Prof

Extension Administration:

[3]N P RALSTON PhD Prof and Asst Dean and Dir
[13]G H AXINN PhD Prof and Assoc Dir
[3]R W BELL MS Prof and Asst Dir of Agr
[3]H A BERG MS Prof and Asst Dir of Finance and Admin
[3]Mrs MIRIAM J KELLEY MS Prof and Asst Dir of Home Econ
[3]W J KIMBALL MS Asst Prof and Coordinator of Resource Devlpmt
[13]R C KRAMER PhD Prof and Coordinator of Mktg
[3]R G MAWBY MS Instr and Asst Dir of 4-H Club Prog

Extension Supervision:

[3]C DEAN ALLEN BS Instr and Asst State 4-H Club Leader
[34]D A CAUL MS Instr and Dist Ext Dir North
[3]MARJORIE EASTMAN MA Assoc Prof and Admin Asst Home Econ
[34]J C FERVER MS Asst Dist Ext Dir Upper Peninsula
[3]H J FOSTER MS Assoc Prof and Dist Ext Dir East
[3]A A GRIFFITH MA Assoc Prof and Dist Ext Dir West
[23]R E HORWOOD MS Assoc Prof and Supvr Agr Demons (PO Lake City)
[3]B E MUSGRAVE MS Dist Ext Dir Central
[3]E G OLSTROM BS Dist Ext Dir North
[3]RUTH J PECK MA Assoc Prof and Prog Asst Home Econ
[3]A M PETERSON MA Asst Prof and Recreation Spec 4-H Clubs

Extension Supervision--Continued

[3]FLORENCE G RANN MA Asst Prof and Prog Asst Home Econ
[34]R R RANTA MS Instr and Dist Ext Supvr 4-H Prog East
[13]D W STURT PhD Asst Prof and Dist Ext Dir Upper Peninsula (PO Marquette)
[3]M AMALIE VASOLD MA Asst Prof and Asst State 4-H Club Leader
[3]M JUNE WILKINSON MS Instr and Asst State 4-H Club Leader
[3]MARIE A WOLFE MS Asst Prof and Asst State 4-H Club Leader
[3]MARY J E WOODWARD MA Asst Prof and Asst State 4-H Club Leader
[3]I R WYETH MS Asst Dist Ext Dir Upper Peninsula (PO Marquette)

Farm Crops:

[1]K T PAYNE PhD Prof and Head of Dept
[12]M W ADAMS PhD Assoc Prof
[25]H W BOCKSTAHLER MS Path (Sugar Plant Invest)
[12]H M BROWN MS Asst Prof
[3]WILLIAM CARGO BS Asst Prof (PO Marquette)
[2]C E CARTER BS Instr
[12]B R CHURCHILL MS Assoc Prof
[3]D L CLANAHAN MS Asst Prof
[2]R L COOPER BS Instr
[12]S T DEXTER PhD Prof
[12]F C ELLIOTT PhD Assoc Prof
[3]M H ERDMANN PhD Assoc Prof
[12]E H EVERSON PhD Assoc Prof
[12]J E GRAFIUS PhD Prof
[12]C M HARRISON PhD Prof
[3]S C HILDEBRAND MS Asst Prof
[125]G F HOGABOAM PhD Assoc Agron (Sugar Plant Invest)
[12]D R ISLEIB PhD Asst Prof
[2]S M KING PhD Agron
[2]H L KOHLS MS Asst Prof
[3]L V NELSON MS Assoc Prof
[125]C R OLIEN PhD Assoc Agron (Cereal Invest)
[12]H R PETTIGROVE BS Assoc Prof
[12]E C ROSSMAN PhD Prof
[2]D H SMITH MS Instr
[125]F W SNYDER PhD Plant Physiol (Sugar Plant Invest)
[124]M B TESAR PhD Prof
[12]N R THOMPSON PhD Assoc Prof
[2]G F WENNER BS Asst Prof
[12]E J WHEELER MS Assoc Prof

Fisheries and Wildlife:

[1]P I TACK PhD Prof and Zool and Head of Dept
[12]R C BALL PhD Prof and Zool
[13]A G ETTER PhD Asst Prof and Asst Prof Cont Educ
[3]R W GEORGE MS Ext Spec Conserv 4-H
[12]L W GYSEL PhD Assoc Prof
[1]G W MOUSER PhD Assoc Prof
[1]G A PETRIDES PhD Prof
[1]M D PIRNIE PhD Prof
[12]E W ROELOFS PhD Assoc Prof
[1]CHARLES SHICK MS Asst Prof Game Mgt Ext Spec
[1]R D VAN DEUSSEN MS Biol in Chg of W K Kellogg Bird Sanctuary

Forest Products:

[1]A J PANSHIN PhD Prof and Head of Dept
[1]E A BEHR PhD Assoc Prof
[1]C M EDWARDS MS Assoc Prof
[1]J W GOFF PhD Assoc Prof
[1]J G HAYGREEN MS Instr

Forest Products--Continued

[3]N C HIGGINS MS Asst Prof
[1]W B LLOYD MS Assoc Prof
[12]B M RADCLIFFE MS Assoc Prof
[12]H J RAPHAEL PhD Assoc Prof
[1]A W SLIKER PhD Asst Prof
[12]OTTO SUCHSLAND PhD Asst Prof
[12]A E WYLIE PhD Prof

Forestry:

[1]T D STEVENS PhD Prof and Head of Dept
[1]J W ANDRESEN PhD Instr
[3]L E BELL MS Assoc Prof
[1]W I BULL BSF Assoc Prof and Supt of Nurseries
[12]M W DAY MS Asst Prof (PO Sault Ste Marie)
[1]KARL DRESSEL MF Assoc Prof
[1]F D FREELAND PhD Asst Prof
[1]R K HUDSON PhD Asst Prof
[12]L M JAMES PhD Prof
[12]WALTER LEMMIEN MS For W K Kellogg For (PO Augusta)
[1]J W LEONARD PhD Lect
[12]S W McCULLOUGH MS For Russ For (PO Decatur)
[12]P W ROBBINS MS Assoc Prof
[12]V J RUDOLPH DF Assoc Prof
[3]R E SKOG MF Asst Prof (PO Marquette)
[12]D P WHITE PhD Assoc Prof
[12]J W WRIGHT PhD Assoc Prof

Home Economics:

[1]Mrs THELMA PORTER DSc PhD Dean of Col and Prof Home Econ
[1]JEANETTE A LEE MS Asst Dean
[1]ROSALIND B MENTZER PhD Asst to Dean
[1]Mrs BEATRICE LEONARDSON MS Coordinator of Cont Educ
[12]DENA C CEDERQUIST PhD Prof and Head of Foods and Nutr
[1]KATHERINE M HART MS Prof and Head of Inst Admin
[1]HAZEL B STRAHAN MA Prof and Head of Textiles Clothing and Relat Arts
[1]Mrs ALICE C THORPE PhD Assoc Prof and Head of Home Mgt and Child Devlpmt
[1]RITA J ADROSKO MA Instr Textiles Clothing and Relat Arts
[1]MARIELLA AIKMAN MS Teacher in Spartan Nursery Sch Home Mgt and Child Devlpmt
[12]Mrs PEARL J ALDRICH PhD Prof Inst Admin
[1]EVELYN APPEL MS Instr Foods and Nutr
[12]DOROTHY A ARATA PhD Asst Prof Foods and Nutr
[234]BEN N ARD MA Asst Prof Home Mgt and Child Devlpmt
[3]Mrs LENNAH K BACKUS MA Asst Prof (Child Devlpmt)
[1]Mrs NIXOLA BAYLE MA Asst Instr Textiles Clothing and Relat Arts
[1]Mrs PRISCILLA BEVINS MA Instr Home Mgt and Child Devlpmt
[1]BERNICE D BORGMAN PhD Assoc Prof Home Mgt and Child Devlpmt
[1]Mrs VERA D BOROSAGE MA Instr Home Mgt and Child Devlpmt
[1]R D BULLARD MFA Instr Textiles Clothing and Relat Arts
[1]MIRIAM BUSHKOFF MS Instr Home Mgt and Child Devlpmt
[1]Mrs TOMI H CHENG MA Instr Textiles Clothing and Relat Arts
[1]MARY C COLEMAN MS Instr Foods and Nutr
[1]MABEL R COOPER MA Instr Textiles Clothing and Relat Arts
[3]Mrs ANITA J DEAN MS Asst Prof Foods and Nutr
[14]Mrs BARBARA B DESKINS MS Instr Foods and Nutr

Home Economics--Continued

[2]DORIS M DOWNS MS Instr Inst Admin
[1]Mrs THELMA M DUNN MA Instr Home Mgt and Child Devlpmt
[3]DOROTHY ERLER MS Asst Prof (Clothing)
[1]ESTHER EVERETT MA Asst Prof Home Mgt and Child Devlpmt
[3]MARIE J FERREE MS Asst Prof Foods and Nutr
[1]Mrs KATHRYN GARDNER MS Asst Prof Inst Admin
[1]BETTY J GARLICK MA Teacher in Chg of Spartan Nursery Sch Home Mgt and Child Devlpmt
[1]MARY L GEPHART PhD Assoc Prof Textiles Clothing and Relat Arts
[12]GRACE B GERRARD EdD Asst Prof Home Mgt and Child Devlpmt
[1]S MARGARET GILLAM MA Asst Prof Foods and Nutr
[3]JANE GRAFF MA Instr (Home Furnishings)
[1]BEATRICE V GRANT MA Prof Foods and Nutr
[1]Mrs MARGARET C HEARN MS Assoc Prof Textiles Clothing and Relat Arts
[3]ROBERTA R HERSHEY MS Assoc Prof Foods and Nutr
[14]MARION S HILLHOUSE MA Assoc Prof Textiles Clothing and Relat Arts
[1]EMILY S HOBBS MS Instr Home Mgt and Child Devlpmt
[2]Mrs CHARLOTTE R HOLM MA Instr Home Mgt and Child Devlpmt
[1]Mrs JUDITH L IKENBERRY MA Instr Home Mgt and Child Devlpmt
[12]EVELYN M JONES PhD Assoc Prof Foods and Nutr
[1]MILDRED L JONES MS Assoc Prof Inst Admin and Asst Mgr Residence Halls Food
[3]BERNETTA G KAHABKA MS Asst Prof (Clothing)
[3]LUCILLE KETCHUM MA Asst Prof (Home Mgt)
[1]Mrs RUTH M KETTUNEN MA Instr Home Mgt and Child Devlpmt
[1]FAYE KINDER MS Assoc Prof Foods and Nutr
[1]MARY LEWIS MS Assoc Prof Foods and Nutr
[1]JEAN A McFADDEN BS Instr Inst Admin
[14]EVELYN A MANSFIELD MA Assoc Prof Textiles Clothing and Relat Arts
[3]JESSIE E MARION MA Asst Prof (Home Furnishings)
[1]GRACE MASUDA MS Instr Inst Admin
[2]GRACE A MILLER MS Asst Prof Inst Admin
[1]LORRAINE MILLER MS Instr Foods and Nutr
[1]ELAINE M MISHLER MS Asst Prof Inst Admin
[1]MARY L MORR MS Asst Prof Foods and Nutr
[14]BETTY A MOTE MS Instr Foods and Nutr
[1]Mrs ELEANOR MULLIKIN MA Instr Textiles Clothing and Relat Arts
[1]MARION A NIEDERPRUEM PhD Assoc Prof Textiles Clothing and Relat Arts
[1]Mrs ELINOR R NUGENT MA Instr Textiles Clothing and Relat Arts
[12]Mrs CAROL O'BRIEN MS Instr Home Mgt and Child Devlpmt
[1]Mrs MARY L OLSON MS Instr Textiles Clothing and Relat Arts
[1]Mrs JOSEPHINE OUDYN MA Instr Home Mgt and Child Devlpmt
[1]BEATRICE PAOLUCCI PhD Assoc Prof Home Mgt and Child Devlpmt
[3]Mrs EUNICE A PARDEE MA Asst Prof (Home Mgt)
[1]CECILIA M ROACH MS Instr Textiles Clothing and Relat Arts
[12]Mrs MARY L ROSENCRANZ MA Instr Textiles Clothing and Relat Arts
[1]DOROTHY RUSSELL MA Instr Home Mgt and Child Devlpmt

Home Economics--Continued

[12]ELAINE RUTHERFORD PhD Asst Prof Foods and Nutr
[1]Mrs RUTH B SANDS MS Asst Prof Inst Admin
[1]RACHELLE SCHEMMEL MS Instr Foods and Nutr
[1]MARY A SHIPLEY MA Asst Prof Textiles Clothing and Relat Arts
[12]BARBARA A SPILKER MA Instr Textiles Clothing and Relat Arts
[1]JEAN B STANGE MS Asst Prof Textiles Clothing and Relat Arts
[1]MARGARET E WERNER MS Instr Textiles Clothing and Relat Arts
[1]HELEN L WIDICK MS Asst Prof Inst Admin
[1]Mrs JACQUELYN WILLIAMS MS Instr Foods and Nutr
[1]EVELYN A ZWEMER MS Asst Prof Home Mgt and Child Devlpmt

Horticulture:

[1]H B TUKEY PhD Prof and Head of Dept
[2]C L BEDFORD PhD Prof
[23]H K BELL PhD Asst Prof
[2]G A BORGSTROM PhD Prof
[23]M J BUKOVAC PhD Asst Prof
[2]H A CARDINELL BS Assoc Prof
[3]H J CAREW PhD Prof
[2]R F CARLSON PhD Assoc Prof
[12]R L CAROLUS PhD Prof
[12]J A COOK PhD Asst Prof
[2]HAROLD DAVIDSON PhD Asst Prof
[12]D H DEWEY PhD Assoc Prof
[2]J D DOWNES PhD Asst Prof
[1]F W FREEMAN MS Hort
[2]H P GASTON MS Asst Prof
[12]C L HAMNER PhD Prof
[12]W J HANEY PhD Assoc Prof
[2]SHIGEMI HONMA PhD Asst Prof
[2]STANLEY JOHNSTON MS Prof
[12]A L KENWORTHY PhD Prof
[1]G M KESSLER PhD Asst Prof
[13]P R KRONE BS Prof
[3]R P LARSEN PhD Assoc Prof
[1]C E LEWIS MS Assoc Prof
[12]R S LINDSTROM PhD Asst Prof
[2]G A LUNDEEN PhD Asst Prof
[2]PERICLES MARKAKIS PhD Asst Prof
[123]A E MITCHELL PhD Prof
[2]J E MOULTON PhD Assoc Prof
[1]E H NEW MS Instr Hort Short Course (Com Flor)
[1]F L O'ROURKE MS Asst Prof Hort Short Course (Nursery and Lands Mgt)
[2]C D PARIS PhD Instr
[2]P E PARVIN MS Instr
[2]C E PETERSON PhD Prof
[23]S K RIES PhD Assoc Prof
[12]W F ROBERTSON MS Assoc Prof
[1]C E RUSSELL MS Assoc Prof
[12]R F STINSON PhD Assoc Prof
[2]WALTER TOENJES MS Asst Prof
[2]L J TOLLE Jr MS Instr
[12]D P WATSON PhD Prof
[3]F B WIDMOYER Jr PhD Asst Prof
[12]C E WILDON PhD Prof
[12]S H WITTWER PhD Prof

Information Services:

[1]W L TREASTER BS Prof and Head of Dept
[2]MARK ALLEN BS Res Pubs Ed
[2]R J BATTIN MS Asst Agr Ed
[2]PHILIP COLEMAN MS Expt Sta Photog
[3]H M CULBERTSON MS Asst Ext Pubs Ed
[3]JEAN E GILLIES MS Inform Spec Home Econ
[3]D E GREGG BA Ext Pubs Ed
[23]R L HAMILTON MS Asst Agr Ed

Information Services--Continued

[3]LOIS N KORSLUND MS Home Econ TV Ed
[3]H L MILLER PhD Asst Agr Ed
[3]D I NELSON BS Vis Aids Spec
[3]E C RICHARDSON MS Assoc Prof and Ext Ed
[3]R P WORRALL MS TV Ed

Poultry Science:

[1]H C ZINDEL EdD Prof and Head of Dept
[2]D G BIGBEE MS Tech
[12]L R CHAMPION PhD Assoc Prof
[12]T H COLEMAN PhD Assoc Prof
[12]J A DAVIDSON BS Prof
[12]L E DAWSON PhD Assoc Prof
[2]E H FARMER BS Tech
[12]E W HENDERSON PhD Asst Prof
[3]F W HICKS MS Field Poultryman
[3]H S JOHNSON MS Field Poultryman
[2]R K RINGER PhD Asst Prof
[12]P J SCHAIBLE PhD Prof
[3]C C SHEPPARD PhD Asst Prof
[2]H F TRAVIS MS Tech
[2]J D YATES MS Tech

Radio:

[1]L T FRYMIRE MA Mgr WKAR AM and FM Radio

Resource Development:

[1]RALEIGH BARLOWE PhD Prof and Head of Dept
[3]P M BARRETT BS Assoc Prof
[3]W S HARRISON BS Asst Prof
[3]R G HILL MS Prof
[1]C R HUMPHRYS PhD Assoc Prof
[23]W J KIMBALL MEd Asst Prof
[2]L M REID MS Instr
[1]F W SUGGITT DPA Prof
[12]A T WILCOX PhD Assoc Prof

Short Courses:

[1]H A HENNEMAN PhD Dir
[1]J F OLMSTEAD MS Instr Short Course (Gen Agr)
[1]D H SHEPARD MS Asst Prof and Vocat Supvr of Short Courses (Gen Agr)

Sociology and Anthropology:

[1]J H USEEM PhD Prof and Head of Dept
[1]R N ADAMS PhD Prof
[12]J W ARTIS PhD Assoc Prof
[12]J A BEEGLE PhD Prof
[1]W B BROOKOVER PhD Prof
[1]W A FAUNCE PhD Asst Prof
[1]W H FORM PhD Prof
[1]W E FREEMAN PhD Assoc Prof
[1]D L GIBSON PhD Prof
[1]J T GULLAHORN PhD Asst Prof
[12]A O HALLER PhD Assoc Prof
[12]C R HOFFER PhD Prof
[1]J C HOWELL PhD Prof
[1]IWAO ISHINO PhD Assoc Prof
[12]C P LOOMIS PhD Prof (Res)
[23]S G LOWRY PhD Assoc Prof
[1]J B McKEE PhD Assoc Prof
[1]M S MAXWELL PhD Prof
[23]E O MOE PhD Prof
[1]D W OLMSTED PhD Asst Prof
[23]CHRISTOPHER SOWER PhD Prof

Soil Science:

[1]R L COOK PhD Prof and Head of Dept
[1]L J BRAAMSE MS Asst Prof
[3]WILLIAM CARGO MS Asst Prof
[12]J F DAVIS PhD Prof
[1]B G ELLIS MS Instr
[25]CLARENCE ENGBERG MS Res Assoc Soil Conserv
[12]A E ERICKSON PhD Prof

Soil Science--Continued

[12]H D FOTH PhD Assoc Prof
[2]S M KING PhD Asst Prof (Res)
[12]KIRKPATRICK LAWTON PhD Prof
[3]E D LONGNECKER BS Assoc Prof
[13]R E LUCAS PhD Prof
[12]W W McCALL PhD Asst Prof
[12]M M MORTLAND PhD Assoc Prof
[2]C D PIPER MS Asst Instr
[3]J A PORTER MS Assoc Prof
[23]L S ROBERTSON PhD Assoc Prof
[2]K N SATYAPAL MS Asst Instr
[12]I F SCHNEIDER BS Assoc Prof
[2]L N SHEPHERD MS Res Instr Soil Sci
[2]D L THURLOW MS Asst Instr
[123]JAMES TYSON PhD Prof
[12]E P WHITESIDE PhD Prof
[12]A R WOLCOTT PhD Assoc Prof
[123]L A WOLFANGER PhD Prof
[1]G W WRIGHT MS Instr

Veterinary Medicine:

[1]W W ARMISTEAD DVM PhD Dean of Col
[1]B V ALFREDSON DVM MS Prof and Head of Dept of Physiol and Pharmacol
[1]R D BARNER DVM PhD Prof Vet Path
[1]C C BECK DVM Instr Surg and Med
[12]R C BELDING DVM Assoc Prof Microbiol and Public Health
[1]J T BELL DVM PhD Assoc Prof Anat
[1]W O BRINKER DVM MS Prof and Head of Dept of Surg and Med
[1]C F CAIRY DVM MS Prof Physiol and Pharmacol
[1]M LOIS CALHOUN DVM PhD Prof and Head of Dept of Anat
[1]N R CHOLVIN DVM MS Asst Prof Surg and Med
[12]D T CLARK PhD Instr Microbiol and Public Health
[1]W D COLLINGS PhD Assoc Prof Physiol and Pharmacol
[1]G H CONNER PhD Assoc Prof Surg and Med
[12]R N COSTILOW PhD Prof Microbiol and Public Health
[12]C H CUNNINGHAM DVM PhD Prof Microbiol and Public Health
[1]I L DAHLZEIM MS Instr Microbiol and Public Health
[1]M J DARK BS Instr Anat
[1]E D DEVEREUX PhD Prof Microbiol and Public Health
[2]A R DRURY DVM MS Asst Prof Surg and Med
[1]C C ELLIS DVM PhD Assoc Prof Vet Path
[1]D J ELLIS DVM Instr Surg and Med
[12]P O FROMM PhD Asst Prof Physiol
[2]I F HUDDLESON DVM PhD Prof (Res) Microbiol and Public Health
[1]T W JENKINS PhD Asst Prof Anat
[1]R F JOHNSTON DVM MS Assoc Prof Physiol and Pharmacol
[12]O W KAUFMAN PhD Assoc Prof Microbiol and Public Health
[1]W F KELLER DVM Instr Surg and Med
[1]R F LANGHAM DVM PhD Prof Vet Path
[1]K G LIBKE DVM Instr Vet Path
[12]W D LINDQUIST DSc Prof Microbiol and Public Health
[12]W V LUMB DVM PhD Assoc Prof Surg and Med
[12]W N MACK PhD Prof Microbiol and Public Health
[12]W L MALMANN PhD Prof Microbiol and Public Health
[12]JOSEPH METTES PhD Prof Physiol and Pharmacol
[1]L R MONTGOMERY DVM Assoc Prof Surg and Med

Veterinary Medicine--Continued

[1]G R MOORE DVM MS Prof Surg and Med and Dir of Large Anim Clin
[1]C C MORRILL DVM PhD Prof and Head of Vet Path
[1]U V MOSTOSKY DVM MS Instr Surg and Med
[12]J E NELLOR PhD Asst Prof Physiol and Pharmacol and Anim Husb
[1]J P NEWMAN DVM MS Assoc Prof Microbiol and Public Health
[1]F R PEABODY PhD Assoc Prof Microbiol and Public Health
[1]D L PIERMATTEI DVM Instr Surg and Med
[1]J A RAY DVM Instr Microbiol and Public Health
[3]G W REED DVM MS Assoc Prof Vet Path
[12]E P REINEKE PhD Prof Physiol and Pharmacol
[2]M A RICHARDSON PhD Asst Prof (Res)
[1]W F RILEY Jr DVM MS Assoc Prof Surg and Med
[14]M P RINES DVM MS Asst Prof Surg and Med
[2]H L SADOFF PhD Asst Prof Microbiol and Public Health
[12]C L SAN CLEMENTE PhD Assoc Prof Microbio and Public Health
[2]R EVELYN SANDERS PhD Assoc Prof (Res) Microbiol and Public Health
[1]R G SCHIRMER DVM MS Assoc Prof Surg and Med and Dir of Small Anim Clin
[1]D A SCHMIDT DVM MS Instr Vet Path
[1]D E SCHOENHARD PhD Asst Prof Microbiol and Public Health
[124]C K SMITH DVM MS Asst Prof Microbiol and Public Health
[1]ESTHER SMITH PhD Asst Prof Anat
[1]J F SMITHCORS DVM PhD Assoc Prof Anat
[1]J R STIEFEL MS Asst Prof Physiol and Pharmacol
[12]J J STOCKTON DVM MS Assoc Prof Microbiol and Public Health
[1]C W TITKEMEYER DVM PhD Assoc Prof Anat
[2]G L WAXLER DVM MS Instr (Res) Vet Path
[2]C K WHITEHAIR DVM PhD Prof (Res) Vet Path
[2]J A WILLIAMS DVM MS Instr (Res) Vet Path
[12]L F WOLTERINK PhD Prof Physiol and Pharmacol

Miscellaneous:

[12]W D BATEN PhD Prof Statis and Expt Sta Statis
[1]R C CHAPIN PhD Dir of Librs
[3]J T COX MLA Asst Prof Landsc Ext
[3]F R FLADSETH MS Budget Asst (Ext)
[2]G C LUEHRS MA Budget Asst (Expt Sta)
[1]T B SIMON BS Supt of Bldgs and Util

Substations:

Dunbar For Expt Sta PO Sault Sainte Marie--
[12]M W DAY MS Supt
Graham Hort Expt Sta 2989 Lake Michigan Drive NW Grand Rapids--
[2]WALTER TOENJES MS Supt
Hidden Lake Gardens PO Tipton--
[1]F W FREEMAN MS Hort in Chg
Lake City Expt Sta PO Lake City--
[23]R E HORWOOD MS Supt
South Haven Hort Expt Sta PO South Haven--
[2]STANLEY JOHNSTON MS Supt
Upper Peninsula Expt Sta PO Chatham--
[2]S M KING PhD Supt
W K Kellogg Sta PO Augusta--

MINNESOTA

Institute of Agriculture (College of Agriculture, Forestry, Home Economics, the Agricultural Experiment Station, and the Division of Agricultural Extension) and College of Veterinary Medicine of the University of Minnesota, St. Paul Campus, St. Paul 1

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[123]J L MORRILL BA LLD Pres of Univ (PO Minneapolis)
[123]HAROLD MACY PhD Dean of Inst of Agr
[12]H J SLOAN PhD Dir of Sta (Tel MI 6-4616 Ext 218)
[12]M F KERNKAMP PhD Asst Dir of Sta
[12]T H FENSKE MS DSc Assoc Dean of Inst of Agr
[3]SKULI RUTFORD BS Dir of Agr Ext
[3]ROLAND H ABRAHAM MPA Asst Dir of Agr Ext
[1]A A DOWELL PhD Dir of Resident Instr and Asst Dean of Col of Agr For and Home Econ
[12]W T S THORP DVM MS Dean of Col of Vet Med
[12]C M STOWE DVM PhD Asst Dean of Col of Vet Med
[123]L R LUNDEN BA LLD Vice Pres and Treas of Sta (PO Minneapolis)

Agronomy and Plant Genetics:

[12]W M MYERS PhD Prof and Head of Dept
[3]R N ANDERSEN MS Agron
[123]E R AUSEMUS PhD Prof and Agron
[3]B H BEARD PhD Genet
[12]RICHARD BEHRENS PhD Assoc Prof
[12]CARL BORGESON MS Assoc Prof
[12]C R BURNHAM PhD Prof
[123]R S CALDECOTT PhD Prof Genet
[3]W M CLEMENT PhD Genet
[3]V E COMSTOCK MS Agron
[12]L J ELLING PhD Assoc Prof
[5]J H FORD BS Agron
[3]W F HUEG MS Asst Prof Ext
[2]D R JOHNSTON BS Res Fellow
[2]F K S KOO PhD Res Fellow
[12]J W LAMBERT PhD Assoc Prof
[3]H J OTTO PhD Asst Prof Ext
[2]D W RASMUSSON PhD Res Fellow
[12]E H RINKE PhD Prof
[12]R G ROBINSON PhD Asst Prof
[12]A R SCHMID PhD Assoc Prof
[12]J C SENTZ PhD Asst Prof
[12]L A SNYDER PhD Assoc Prof
[3]D W SUNDERMAN MS Agron
[12]H L THOMAS PhD Assoc Prof
[3]W F WEDIN PhD Agron

Animal Husbandry:

[12]L E HANSON PhD Prof and Head of Dept
[3]R L ARTHAUD PhD Asst Prof Ext
[12]W J AUNAN PhD Assoc Prof
[12]R E COMSTOCK PhD Prof
[124]A L HARVEY PhD Prof
[3]R E JACOBS MS Assoc Prof Ext
[12]R M JORDAN PhD Assoc Prof
[12]O E KOLARI PhD Assoc Prof
[12]R J MEADE PhD Assoc Prof
[12]J C MEISKE PhD Instr
[12]W E REMPEL PhD Assoc Prof
[12]J V SCALETTI PhD Asst Prof

Biochemistry (Agr):

[12]W F GEDDES PhD Prof and Head of Dept
[12]D R BRIGGS PhD Prof
[12]R L GLASS PhD Asst Prof
[12]ROBERT JENNESS PhD Prof
[12]SAMUEL KIRKWOOD PhD Assoc Prof
[12]I E LIENER PhD Assoc Prof
[12]W O LUNDBERG PhD Prof
[12]M O SCHULTZE PhD Prof
[12]FRED SMITH PhD DSc Prof

Dairy Husbandry:

[12]C L COLE PhD Prof and Head of Dept
[12]E V CARUOLO MS Instr

Dairy Husbandry--Continued

[12]C M CLIFTON PhD Asst Prof
[12]J D DONKER PhD Assoc Prof
[12]E F GRAHAM PhD Assoc Prof
[3]R D LEIGHTON BS Assoc Prof Ext
[12]W E PETERSEN PhD Prof
[3]H R SEARLES BS Prof Ext
[3]RALPH WAYNE MS Assoc Prof Ext
[12]J B WILLIAMS PhD Assoc Prof

Dairy Industries:

[12]S T COULTER PhD Prof and Head of Dept
[12]J J JEZESKI PhD Assoc Prof
[12]HAROLD MACY PhD Prof
[12]H A MORRIS PhD Assoc Prof
[12]J C OLSON Jr PhD Prof
[2]V S PACKARD MS Res Fellow
[2]C H PYNE MS Res Fellow
[12]L A RICHARDSON MS Instr
[12]E L THOMAS PhD Assoc Prof

Economics (Agr):

[12]S O BERG PhD Prof and Head of Dept
[12]V F AMANN BS Instr
[3]HARVEY BJERKE Agr Ext
[25]O P BLAICH MS Res Fellow
[3]M K CHRISTIANSEN MS Instr Ext
[12]W W COCHRANE PhD Prof
[12]R P DAHL PhD Assoc Prof
[3]W H DANKERS PhD Prof Ext
[12]A A DOWELL PhD Prof
[3]K E EGERTSON MS Instr Ext
[12]R V ELEFSON BS Instr
[12]S A ENGENE PhD Prof
[12]D F FIENUP PhD Asst Prof
[2]E I FULLER MS Res Fellow
[2]R J GOODMAN MS Res Fellow
[2]D O GUSTAFSON MS Res Fellow
[3]P R HASBARGEN MS Asst Prof Ext
[12]C V HESS PhD Prof
[12]H R JENSEN PhD Prof
[12]E F KOLLER PhD Prof
[12]E W LEARN PhD Asst Prof
[3]ELEANOR LOOMIS BS Instr Ext
[12]W L NERLOVE PhD Assoc Prof
[12]T R NODLAND PhD Assoc Prof
[3]HAROLD PETERSON MS Asst Prof Ext
[3]L J PICKRELL MS Asst Prof Ext
[12]P M RAUP PhD Prof
[3]H G ROUTHE MS Asst Prof Ext
[2]JAMES SCHWINDEN MA Res Fellow
[3]F J SMITH Jr MS Asst Prof Ext
[3]G W STEVERMER BS Agr Ext
[3]K H THOMAS MS Agr Ext Instr
[12]R G THOMPSON BAA Instr

Education (Agr):

[1]M J PETERSON PhD Prof and Chmn
[1]H W KITTS PhD Assoc Prof
[1]G I SWANSON PhD Assoc Prof

Engineering (Agr):

[12]A J SCHWANTES MS AE Prof and Head of Dept
[12]E R ALLRED MS Assoc Prof
[3]D W BATES MS Assoc Prof Ext
[12]C H CHRISTOPHERSON MA Assoc Prof
[1]W J CULMER MS Instr
[12]A M FLIKKE MS Assoc Prof
[12]ANDREW HUSTRULID PhD Prof
[2]W A JUNNILA MS Agr Engin
[12]C L LARSON MS Assoc Prof
[2]R E LARSON MS Agr Engin
[1]R E MACHMEIER BS Instr
[12]P W MANSON MS Prof
[1]R P MARVIN MS Instr
[2]C K MUTCHLER MS Agr Engin
[1]W L OLSON BS Instr
[12]C K OTIS MS Prof
[12]J H POMROY MS Instr
[3]G I PRICKETT BA Assoc Prof Ext
[2]D M RYAN BSE Assoc Prof Ext
[1]A K SOLSTAD MS Instr
[12]JOHN STRAIT MS Assoc Prof

Entomology and Economic Zoology:

[12]C E MICKEL PhD Prof and Head of Dept
[12]J R BEER PhD Assoc Prof
[12]MARION A BROOKS PhD Instr
[2]H C CHIANG PhD Res Assoc
[12]E F COOK PhD Assoc Prof
[12]L K CUTKOMP PhD Assoc Prof
[2]T A GOCHNAUER PhD Res Assoc
[2]G W GULLION MA Res Fellow
[12]M H HAYDAK PhD Assoc Prof
[12]A C HODSON PhD Prof
[12]F G HOLDAWAY PhD Prof
[3]J A LOFGREN MS Asst Prof Ext
[12]W H MARSHALL PhD Prof
[12]A G PETERSON PhD Assoc Prof
[12]R D PRICE PhD Instr
[12]A G RICHARDS PhD Prof
[12]L L SMITH Jr PhD Prof
[2]K W TUCKER PhD Res Fellow
[12]T F WATERS PhD Asst Prof

Extension (Agr):

ADMINISTRATION:
[3]SKULI RUTFORD BS Prof and Dir
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[5]R L ANDERSON PhD Plant Path Supvr
[5]H L BISSONNETTE MS Plant Path
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[25]T D WYLLIE MS Res Fellow

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[12]E L SCHMIDT PhD Assoc Prof
[34]C A SIMKINS PhD Assoc Prof Ext
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R E MILLER MS Assoc Prof Sch of Agr

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North Central Expt Sta PO Grand Rapids--
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[4]Leave of absence [5]Coop USDA

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[1]L P JACKS MS Asst Prof Agr Educ
[1]J F SCOGGIN MS Assoc Prof Agr Educ
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Forestry:

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[124]J E MOAK MF Asst Prof and Asst For
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[1]E E RUSSELL MS Asst Prof

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[1]R W TEW PhD Asst Prof

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[1]FERRY MORTON PhD Assoc Prof
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[12]L J DREESEN MS Assoc Prof and Assoc Poultry Husb
[3]E W GARRISON MS Assoc Ext Poultryman
[12]BRUCE GLICK PhD Prof and Poultry Husb
[12]C H THOMAS PhD Assoc Prof and Assoc Poultry Husb
[3]PAUL YOUNT BS Leader of Ext Poultry Husb

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[123]H F KAUFMAN PhD Prof and Head of Dept
[12]W C BAILEY PhD Assoc Prof and Assoc Sociol
[2]A W BAIRD MS Asst Sociol
[2]J H BRUENING MS Asst Sociol
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[2]Mrs LUCY W COLE MS Asst Sociol

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[12]G L WILBER PhD Assoc Prof and Assoc Sociol
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[3]A G BENNETT BS Leader of Ext Ent
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[1]L W HEPNER PhD Assoc Prof
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[1]C A WILSON MS Asst Prof Zool and Ent
[3]D F YOUNG MS Assoc Ext Ent

Miscellaneous:

[1]F C PALMER MLS Dir of Librs

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[2]R E COATS MS Agron
Coastal Plain Br Expt Sta PO Newton--
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[5]F T COOKE Jr MS Agr Econ
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[5]J P JONES PhD Path
[5]N E JUSTUS PhD Agron
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[25]C G McWHORTER PhD Agron
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[5]R C MORRIS MF For Ent
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[5]P G ROTHMAN PhD Agron
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[1]College staff [4]Leave of absence

[1]J D BOYD MS Pres
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[1]Mrs DOROTHY G GRAY MS Dir of Div of Home Econ and Teacher Trainer

Agricultural Education:

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[1]Mrs PEGGY M ROBINSON MS Instr Foods and Nutr

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[4]Leave of absence [5]Coop USDA

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[12]J H LONGWELL PhD Dir of Div of Agr Sci Dean of Col of Agr Dir of Sta (Tel GI 3-5322)
[3]C B RATCHFORD PhD Dir of Agr Ext Serv
[12]S B SHIRKY MA Assoc Dean of Col of Agr and Assoc Dir of Sta
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[12]R B PRICE LLB Treas

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[12]M E BAILEY PhD Asst Prof Anim Husb
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[124]CLARENCE BRADLEY MS Asst Prof Anim Husb
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[12]B L O'DELL PhD Prof Agr Chem
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Editorial:

[123]R L LEE BS Agr Ed
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[3]VANCE HENRY BS State Ext Agt
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[12]MARGARET W MANGEL PhD Prof and Chmn of Dept
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[3]JOSEPHINE FLORY MA Ext Prof Home Econ (Nutr)
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[12]Mrs HELEN GORDON MS Instr Home Econ
[3]Mrs ORRINE GREGORY MA Ext Home Econ (Mktg)
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[1]Mrs JOSEPHINE M HOLIK MS Instr Home Econ
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[3]MARY JOHNSON MA Ext Asst Prof Home Econ (Home Mgt)
[3]Mrs SIDNEY K KIRSCH MA Ext Home Econ (Mktg)
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[1]Mrs MARION L MARTINSON MS Asst Prof Home Econ
[1]EDNA F MATHIESON MA Asst Prof Home Econ
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[1]DORIS SAXON MS Assoc Prof Home Econ
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[3]Mrs LORENE WILSON BS Ext Home Econ (Mktg)
[1]CAROLINE E WINGO MA Assoc Prof Home Econ
[3]LOIS WINTER BS Ext Asst Prof Home Econ (Clothing)
[3]LOUISE WOODRUFF MA Ext Prof Home Econ (Home Mgt)
[1]ANNA C YOST MS Asst Prof Home Econ

Horticulture:

[12]R A SCHROEDER PhD Prof and Chmn of Dept
[3]A E GAUS PhD Ext Assoc Prof Hort
[12]R N GOODMAN PhD Assoc Prof Hort
[12]D D HEMPHILL PhD Prof Hort
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[12]V N LAMBETH PhD Prof Hort
[3]W R MARTIN Jr BS Ext Prof Hort
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[12]H G SWARTWOUT MA Prof Hort
[12]T J TALBERT MS Prof (Emeritus) Hort

Horticulture--Continued

[1]R E TAVEN MS Asst Prof Hort
[12]MILTON ZAITLIN PhD Asst Prof Hort

Poultry Husbandry:

[12]E M FUNK PhD Prof and Chmn of Dept
[12]H V BIELLIER PhD Assoc Prof Poultry Husb
[12]O J COTTERILL PhD Asst Prof Poultry Husb
[3]G S GEIGER BS Ext Asst Prof Poultry Husb
[12]O J KAHLENBERG PhD Prof Poultry Husb
[12]H L KEMPSTER MS Prof (Emeritus) Poultry Husb
[12]Q B KINDER MA Prof Poultry Husb
[3]WALTER RUSSELL MS Ext Prof Poultry Husb
[12]J E SAVAGE PhD Assoc Prof Poultry Husb
[12]A B STEPHENSON PhD Prof Poultry Husb

Sociology (Rural):

[12]C E LIVELY PhD Prof and Chmn of Dept
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[12]L M HEPPLE PhD Assoc Prof Rural Sociol
[12]J S HOLIK PhD Asst Prof Rural Sociol
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[12]R L McNAMARA PhD Prof Rural Sociol

Soils:

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[12]W A ALBRECHT PhD Prof (Emeritus) Soils
[3]C M CHRISTY MS Ext Assoc Prof Soils
[3]O T COLEMAN BS Ext Prof Soils
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[12]E R GRAHAM PhD Prof Soils
[25]V C JAMISON PhD Res Assoc Soils
[12]E M KROTH PhD Asst Prof Soils
[12]H H KRUSEKOPF MA Prof (Emeritus) Soils
[25]JAMES McQUIGG BS Res Assoc Climatol
[12]C E MARSHALL PhD Prof Soils
[12]M F MILLER MSA DSc Prof (Emeritus) Soils
[3]ALVA PRESTON BS Ext Assoc Prof Soils
[12]V E RENNER MS Instr Soils
[12]C L SCRIVNER MS Instr Soils
[12]G H WAGNER PhD Asst Prof Soils
[12]C M WOODRUFF PhD Prof Soils

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[12]A D ALLEN PhD Asst Prof
[12]H E DALE DVM PhD Prof
[1]L E DAVIS DVM Instr

Miscellaneous:
[2]W L BAKER MS Supvr of Fert Insp
[123]R H BEZONI BS Comptroller

Miscellanous--Continued
[123]TALITHA GISLER MA Asst to Comptroller
[12]C A JONES BS Supvr of Photog Serv
[1]F L MORITZ BS Admin Asst Off of Dean and Dir
[123]Mrs MARY ROBNETT Secy
[12]RALPH ROGERS BS Admin Asst Off of Dean and Dir
[12]ANDREW TAU Photog

Outlying Fields:
Hatch Dairy Farm PO Hannibal--[2]HORACE PEET
Southeast Mo PO Sikeston--[2]NORMAN BROWN
Southwest Mo PO Pierce City--[2]CARL HAYWARD
Thompson Farm PO Spickard--

Lincoln University, Jefferson City

[1]College staff

[1]E E DAWSON PhD Pres
[1]O J CHAPMAN PhD Dean
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[1]A P MARSHALL MA Libr
[1]U S MAXWELL PhD Prof Chem
[1]GWENDOLYN A NEWKIRK MA Asst Prof Home Mgt
[1]MACEO SIMMONS BS Asst Instr Agr Engin
[1]SPURGEON TALLEY MS Instr Poultry Husb
[1]VEIMA F THOMAS MS Instr Foods

MONTANA

Montana State College and the Agricultural Experiment Station, Bozeman

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[12]R R RENNE PhD LittD LLD Pres
[1]P C GAINES MS Vice Pres and Academic Dean
[123]ROY E HUFFMAN PhD Dean of Agr and Dir of Sta (Tel JU 7-3121 Ext 214)
[3]T S AASHEIM MS Dir of Ext Serv
[2]J A ASLESON PhD Assoc Dir of Sta
[12]H G COCKRUM MA Assoc Dean of Res Instr and Asst Dir of Sta
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[3]BURL WINCHESTER MS Asst Dir of Ext Serv
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[12]MARJORIE E VIVIAN MA Assoc Col Libr

Agronomy and Soils:
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[25]M A BERG BS Res Asst Agron (ARS)
[12]W C BOURNE MS Assoc Prof Soils (Soil Surv)
[3]B L BROWN MS Ext Soils Spec
[25]P L BROWN PhD Res Assoc Soils (ARS)
[13]R F CAMPBELL BA Ext Soil Conserv Spec
[12]J M CAPRIO MS Asst Prof and Agr Climatol
[25]C S COOPER MS Res Assoc Agron (ARS)
[12]D J DAVIS MS Assoc Prof and Agron and Supt of Grain Insp Lab
[25]D D DICKEY BS Agr Aid in Soils (ARS)
[2]G H ELLIS BS Asst Cereal Tech
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[12]A H FERGUSON PhD Asst Prof Soils
[25]C R HAUN MS Asst Agron
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[3]P E HEIKES MS Ext Weed Control Spec
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[25]E A HOCKETT PhD Res Assoc Agron (ARS)
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[124]H A KITTAMS MS Asst Prof Soils
[12]M G KLAGES PhD Assoc Prof Soils
[25]F H McNEAL PhD Res Assoc Agron (ARS)
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[2]R B POTTS BS Wheat Quality Evaluation Supvr
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[12]J R SCHAEFFER PhD Asst Prof Agron
[25]G A SCHUMACHER BS Res Asst Soils (ARS)
[3]A F SHAW MS Ext Agron
[12]S A THIES MS Asst Prof Agron
[25]FRANK THRASHER BS Agr Aid in Agron (ARS)
[2]C A WATSON MS Asst Agron and Asst Cereal Chem

Animal Industry and Range Management:
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[12]D W BLACKMORE PhD Asst Prof and Asst Anim Husb
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[12]L D SMITH PhD Prof and Head of Dept
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[1]BERENICE BAYLISS MS Asst Prof Bot and Bact
[12]W E BOOTH PhD Prof Bot and Bact and Curator of Herbarium
[1]F B COTNER PhD Prof Bot and Bact
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[12]R H McBEE PhD Prof Bot and Bact
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[12]J H RUMELY PhD Asst Prof Bot and Bact
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[1]W G WALTER PhD Prof Bot and Bact
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Chemistry:
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[1]G MYRON ARCAND PhD Asst Prof Chem
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[1]A R JOHANSSON MS Assoc Prof Chem
[1]B L JOHNSON PhD Prof Chem
[12]B B MURRAY PhD Asst Prof Chem
[12]R A OLSEN PhD Asst Prof Chem
[12]D J REED PhD Asst Prof Chem
[25]ROBERT WETHERELL BS Assoc Feed Control Chem (Coop Mont State Dept of Agr)
[1]R A WOODRIFF PhD Prof Chem

Dairy Industry:
[12]J C BOYD PhD Prof and Head of Dept
[12]R K BERGMAN MS Instr and Asst Dairy Indus
[12]J L BRENCE MS Asst Prof and Asst Dairy Mfr
[25]G F FRIES PhD Dairy Husb (ARS)

Dairy Industry--Continued
[12]R R HEDRICK MS Instr and Asst Dairy Mfr
[124]E A KEYES PhD Prof Dairy Indus
[12]J A NELSON PhD Prof Dairy Indus
[3]E J PEACE MS Ext Dairy Spec
[12]N C QUESENBERRY BS Instr and Asst Dairy Indus
[12]E P SMITH PhD Assoc Prof Dairy Indus

Economics (Agr) and Sociology:
[12]J L FISCHER PhD Prof and Head of Dept
[25]DON BOSTWICK MS Agr Econ (ARS)
[3]J C BOWER MS Ext Agr Econ
[12]G V DOUGLAS MS Asst Prof Sociol
[12]W J EWASIUK MS Asst Prof and Asst Agr Econ
[12]C R HARSTON PhD Assoc Prof and Assoc Agr Econ
[12]H C HOLJE MS Asst Prof and Asst Agr Econ
[12]C W JENSEN PhD Asst Prof and Asst Agr Econ
[124]C F KRAENZEL PhD Prof and Rural Sociol
[1]G W LOWIS MA Instr Sociol
[12]R J McCONNEN MS Asst Prof and Asst Agr Econ
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[12]S C SCHMIDT PhD Asst Prof Econ
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[12]L S THOMPSON PhD Prof and Agr Econ
[3]W L TROCK MS Ext Farm Mgt Spec
[1]J W VAN WINKLE MS Assoc Prof Econ
[3]E D VAUGHAN MS Ext Mktg Spec
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[12]PIUS WEISGERBER MS Asst Prof and Asst Agr Econ
[12]J H WINN MS Asst Prof and Asst Agr Econ

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[13]H A COSGRIFFE MS State Training Leader (Ext)
[1]H E RODEBERG MS Prof Agr Educ

Engineering (Agr):
[12]O W MONSON MS Prof and Head of Dept of Agr Engin and Indus Arts
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[1]S J COX BS Asst Prof Indus Arts
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[1]AMY E WOLD MA Ext Fam Life Spec

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[3]R F MARKS BS Ext For
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[1]E H THOMPSON BS Instr
[12]L A YAGER MS Asst Prof

Office of Information (Pubs):
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[123]H M WHITE BA Asst Dir of Inform

Poultry Industry:
[123]G T DAVIS PhD Prof and Head of Dept
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[12]EDMUND GUENTHNER BS Instr and Asst Poultry

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[12]C J MODE PhD Statis

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[2]K D CLAUS MS Asst Vet Bact
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[12]STUART LOVELACE DVM BS Asst Prof Vet Sci and Asst Vet
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[2]HAZEL D PARKER PhD Asst Vet Virol
[2]Mrs MARY G REILLY MT Asst Vet Path
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[12]STUART YOUNG MRCVS DVSM Assoc Prof Vet Sci and Assoc Vet Path
[25]R L YOUNGER DVM Asst Vet Virol (ARS)

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[123]J H PEPPER PhD Prof and Head of Dept and State Ent
[12]N L ANDERSON MS Asst Prof Ent and Asst Ent
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[12]R C FROESCHNER PhD Assoc Prof Ent and Assoc Ent
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[12]E B HASTINGS MS Prof and Ent
[12]D C QUIMBY PhD Prof Wildlife Mgt
[3]G R ROEMHILD MS Asst State Ent
[12]D K SCHARFF MS Assoc Prof Ent and Assoc Ent
[1]P D SKAAR PhD Asst Prof Genet
[3]E H SMITH MS Ext Fish and Wildlife Spec
[1]HAROLD WATLING MS Assoc Prof Zool

Grasshopper Research Laboratory:
[5]F T COWAN MS Ent in Chg
[5]R V CONNIN MS Ent
[5]J G KREASKEY MS Ent
[5]F B SKOOG BS Ent

Montana Grain Inspection Laboratory:
[12]A H POST PhD Dir
[12]D J DAVIS MS Supt
[2]L W HARPER BS Asst in Grain Lab
[2]D A NIFFENEGGER MS Seed Anal

Montana Wool Laboratory:
[12]F S WILLSON MS Dir
[12]JAMES DRUMMOND MS Supvr
[12]J W BASSETT MS Asst Wool Tech
[2]K L COLMAN MS Asst Prof

Wheat Stem Sawfly Investigations:
[5]L E WALLACE MS Ent

Branch Stations:
Central Mont Br Sta PO Moccasin--
[2]A L DUBBS MS Supt
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Eastern Mont Br Sta PO Sidney--
[2]G P HARTMAN MS Supt
[2]L R JOPPA BS Asst Agron
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[2]J L KRALL MS Supt
[2]D E BALDRIDGE MS Asst Agron
[25]R E CAMPBELL MS Soil Sci (USDA)
[2]J E HASHLEY BS Asst Dairy Husb
[25]D V KOPLAND BS Dairy Husb (USDA)
[25]R R YEO PhD Agron (USDA)

Branch Stations--Continued

North Mont Br Sta PO Havre--
[2]W C WINDECKER BS Supt
[2]G E GEESEMAN PhD Asst Agron
[2]H A R HOULTON MS Asst Soils
[2,5]J J URICK MS Asst Anim Husb and Agt Anim Husb (ARS)

Northwestern Mont Br Sta PO R4 Kalispell--
[2]C W ROATH MS Supt
[2]D R GRAHAM BS Asst Soils
[2,4]V R STEWART MS Asst Agron

Branch Stations--Continued

U S Range Livestock Expt Sta PO Miles City--
[2,5]J R QUESENBERRY MS Supt
[2,5]C M CAIN Jr BS Range Conserv
[2,5]W R HOUSTON MS Asst Range Sci
[2,5]C O MILLER BA Anim Husb
[2,5]F J RICE PhD Anim Genet
[2,5]R R WOODWARD PhD Anim Husb

Western Mont Br Sta PO Corvallis--
[2]A L RICHARDSON MS Supt
[2]D R MERKLEY MA Assoc Ent

NEBRASKA

College of Agriculture and the Agricultural Experiment Station of the University of Nebraska, Lincoln

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]C M HARDIN PhD DSc Chanc of Univ and Comptroller
[123]W V LAMBERT PhD DSc Dean of Col of Agr Dir of Sta Dir of Agr Ext Serv
[12]E F FROLIK PhD Assoc Dir of Sta
[3]E W JANIKE BS Assoc Dir of Agr Ext Serv
[1]F E ELDRIDGE PhD Assoc Dir of Resident Instr

Agronomy:

[12]D G HANWAY PhD Assoc Prof Agron and Chmn of Dept
[2]R W BOVEY MS Asst Agron Weeds
[2]E M BROUSE BS Asst Agron Outstate Testing
[2]L L BROWNLEE MS Asst Agron Foundation Seed
[23]D F BURZLAFF MS Ext Agron and Assoc Agron Range Mgt
[12]LEON CHESNIN PhD Assoc Prof Agron Soil Chem
[2]W L COLVILLE PhD Asst Agron Crops
[12]E C CONARD PhD Assoc Agron Pastures
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[2]P H GRABOUSKI BS Asst Agron Outstate Testing
[12]F A HASKINS PhD Prof Agron and Biochem and Genet
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[2]V A JOHNSON PhD Res Assoc Agron Winter Wheat
[2]W R KEHR PhD Res Assoc Agron Alfalfa
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[2]W E LAMKE MS Asst Agron Outstate Testing
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[12]D P McGILL PhD Assoc Agron Small Grains
[2]P J MATTERN MS Asst Prof Agron Cereal Quality
[12]A P MAZURAK PhD Prof Agron Soil Phys
[2]R N MILLS BS Res Assoc Agron Crop Impr

Agronomy--Continued

[12]MARY R MORRIS PhD Prof Agron Cytogenet
[2]L C NEWELL PhD Prof Agron Grass Impr
[12]R A OLSON MS Prof Agron Soil Fert
[12]L V PETERS PhD Asst Prof Agron Crops
[12]H F RHOADES PhD Prof Agron Soils
[2]W W SAHS MS Assoc Agron Foundation Seed
[2]D H SANDER MS Res Assoc Agron Soils
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[1]D D STUKENHOLTZ MS Instr Soils
[3]J C SWINBANK MS Ext Agron Crops
[2]W R THURBER BS Asst Agron Outstate Testing
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[2]H E WEAKLY MS Res Assoc Agron Soils
[2]O J WEBSTER PhD Asst Agron Sorghum
[3]R E WEISS MS Ext Agron Soils
[34]M D WELDON PhD Ext Agron Soils
[2]J H WILLIAMS PhD Asst Agron Chemurgic Crops
[2]C H YIEN MS Asst in Agron Soils

Animal Husbandry:

[12]R M KOCH PhD Prof Anim Husb and Chmn of Dept
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[12]M L BAKER DSc Prof Anim Husb and Asst Dean
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[2]J V DUNLAP MS Farm Supvr
[2]D F ENGEL MS Ext Anim Husb
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[3]P Q GUYER PhD Ext Anim Husb
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[12]W J LOEFFEL MS Prof Anim Husb
[12]JOHN MATSUSHIMA PhD Assoc Prof Anim Husb
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[12]L J SUMPTION PhD Asst Prof Anim Husb
[12]R B WARREN MS Asst Prof Anim Husb
[3]K O ZOELLNER MS Ext Anim Husb

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[12]G A YOUNG DVM BA Prof and Chmn of Dept
[2]Mrs IDA BLORE MS Asst Anim Path

Animal Pathology and Hygiene--Continued

[12]O D GRACE DVM MS Assoc Prof Anim Path
[12]G W KELLEY Jr PhD Assoc Prof and Assoc Anim Path
[2]C L MARSH PhD Assoc Prof and Assoc Biochem
[12]L C PAYNE DVM PhD Assoc Prof
[2]R L SWEAT DVM BS Asst Anim Path

Bacteriology:

[1]C E GEORGI PhD Prof and Chmn of Dept

Biochemistry and Nutrition:

[12]R E FEENEY PhD Prof and Chmn of Dept
[12]C W ACKERSON PhD Biochem
[2]TADAHIKO ANDO BS Res Assoc
[12]R L BORCHERS PhD Biochem
[2]RICHARD DAM PhD Res Assoc
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[2]B D HITES MS Asst Biochem
[2]R L OGDEN BS Asst Biochem Engin
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[12]R M SANDSTEDT MS Biochem
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[2]Mrs PATRICIA P WEYMOUTH PhD Res Assoc

Botany:

[1]W W RAY PhD Prof and Chmn of Dept
[1]C E ROSENQUIST PhD Prof Agr Bot
[1]H L WEAVER PhD Prof

Conservation:

[1]E C REED MS Assoc Prof and Chmn of Dept

Dairy Husbandry:

[12]P L KELLY PhD Prof and Chmn of Dept
[3]PHILIP COLE MS Asst Ext Dairyman
[124]L K CROWE PhD Prof Dairy Husb
[1]P A DOWNS PhD Prof Dairy Husb
[3]T A EVANS MS Ext Dairy Mktg Spec
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[12]J R KUIKEN MS Instr Dairy Husb
[12]R B MAXCY PhD Prof Dairy Husb
[3]C W NIBLER MS Ext Dairy Husb
[1]K M NILSON MS Instr Dairy Husb
[12]F G OWEN PhD Assoc Prof Dairy Husb
[12]M M PLUM PhD Assoc Prof Dairy Husb
[3]C H SANDERS BS Ext Assoc Dairy Husb
[12]A B SCHULTZE PhD Assoc Prof Dairy Husb
[12]K M SHAHANI PhD Assoc Prof Dairy Husb

Economics (Agr):

[12]H W OTTOSON PhD Prof Agr Econ and Chmn of Dept
[2]A H ANDERSON ThB Assoc Agr Econ
[3]D A BROWN MS Asst Ext Econ
[2]ALFRED ECKERT MA Asst Agr Econ
[12]A W EPP PhD Prof Agr Econ
[2]BERT EVANS MS Instr Agr Econ
[3]T A EVANS MS Asst Ext Econ
[12]ERNEST FEDER PhD Assoc Prof Agr Econ
[12]R M FINLEY PhD Asst Prof Agr Econ
[2]LOYD FISCHER PhD Asst Prof Agr Econ
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Editorial:
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[1]E C PERRY BS Asst Prof Farm Mgt

Miscellaneous:

[12]THELMA BRACKETT BA Libr
[12]W E McGRATH MALS Libr Asst

NEW JERSEY

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[2]A C WARK Chem Anal
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Dairy Science:

[12]J W BARTLETT PhD Prof and Res Spec Dairy Husb
[12]W V CHALUPA MS Asst Instr Dairy Husb
[12]CLAUDE EBY BS Assoc Prof and Assoc Res Spec Dairy Husb (PO Sussex)
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[12]R P REECE PhD Prof and Res Spec Anim Physiol
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Economics (Agr):

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[1]H E WRIGHT MEd Instr Agr Educ

Engineering (Agr):

[12]H E BESLEY MS Prof Agr Engin
[3]K E DeBUSK BS Asst Ext Spec Agr Engin
[3]W C KRUEGER BS Ext Spec Agr Engin
[2]P A MANDICK BS Res Asst Agr Engin
[12]D R MEARS BS Asst Instr Agr Engin
[12]KURT NATHAN MS Asst Prof Agr Engin
[12]C H REED MS Assoc Prof Agr Engin
[12]W J ROBERTS MS Asst Prof Agr Engin
[12]M E SINGLEY MS Prof Agr Engin

Entomology:

[12]B B PEPPER PhD Prof and Res Spec Ent
[2]L D DeBLOIS BS Res Asst Ent
[12]B F DRIGGERS PhD Prof and Res Spec Ent
[12]R S FILMER MS Res Spec Ent
[2]A J FORGASH PhD Assoc Res Spec Ent
[2]PHILIP GRANETT PhD Res Spec Ent
[12]L E HAGMANN PhD Res Spec Ent
[12]C C HAMILTON PhD Res Spec Ent
[12]E J HANSENS PhD Res Spec Ent
[2]W R JENKINS PhD Assoc Res Spec Ent
[2]D M JOBBINS MS Res Spec Ent
[3]J L LIBBY MS Ext Assoc Ent
[2]P E MARUCCI BS Assoc Res Spec Ent (PO Pemberton)
[3]L G MERRILL Jr PhD Ext Spec Ent
[2]J P REED PhD Assoc Res Spec Ent
[12]J B SCHMITT PhD Prof Ent
[1]ORDWAY STARNES PhD Prof Ent
[2]D J SUTHERLAND MS Res Assoc Ent
[2]J D TINER PhD Asst Res Spec Ent

Extension Administration:

[3]W H MARTIN PhD DSc Dir
[3]J B FAWCETT BS Assoc Dir
[3]ELIZABETH GRADDY MA Home Econ Ext Leader
[3]A M HOVLAND MEd Assoc Agr Ext Leader
[3]C W McDOUGALL BS Agr Ext Leader
[3]T J MURPHY BS Asst 4-H Ext Leader
[3]CLARA A SMITH BS Assoc 4-H Ext Leader
[3]Mrs FLORENCE M VAN NORDEN MS Assoc Home Econ Ext Leader
[3]R P WINTERS BS 4-H Ext Leader

Farm Crops:

[12]M A SPRAGUE PhD Prof Farm Crops
[12]G H AHLGREN PhD Prof and Res Spec Farm Crops

Farm Crops--Continued

[12]J C ANDERSON PhD Prof and Res Spec Farm Crops
[12]W R BATTLE PhD Res Spec Farm Crops
[12]R N COOK BS Asst Instr Farm Crops
[2]R W DUELL PhD Asst Res Spec Farm Crops
[12]R E ENGEL PhD Prof Turf Mgt
[12]C R FUNK Jr MS Instr Farm Crops
[3]J L GERWIG PhD Assoc Ext Spec Farm Crops
[2]R D ILNICKI PhD Asst Res Spec Farm Crops
[3]H W INDYK PhD Assoc Ext Spec Farm Crops
[12]STEVE LUND PhD Assoc Res Spec Farm Crops
[2]W F MEGGITT PhD Asst Res Spec Farm Crops
[3]D A SCHALLOCK PhD Assoc Ext Spec Weed Control
[3]C R SKOGLEY PhD Assoc Ext Spec Turf Mgt
[12]R S SNELL PhD Prof Farm Crops
[25]W V WELKER Jr BS Asst Res Spec Farm Crops

Food Science:

[12]R E MORSE PhD Prof Food Sci
[12]C O BALL PhD Prof and Res Spec Food Sci
[2]G R DiMARCO PhD Asst Res Spec Food Sci
[2]A I EPSTEIN MS Res Assoc Food Sci
[2]GAIL P GRIMM BS Lab Tech Food Sci
[3]E A NEBESKY PhD Ext Spec Food Sci
[2]H O A OSMAN PhD Res Asst Food Sci
[2]Mrs ELIZABETH F STIER PhD Res Assoc Food Sci
[2]KIYOSHI TSUJI PhD Res Asst Food Sci

Forestry:

[12]R F WEST MF Assoc Prof For
[3]A N LENTZ BS Ext Spec Farm For
[12]B B STOUT MF Asst Prof For

Home Economics:

[3]Mrs PHYLLIS B GREER MS Assoc Ext Spec Human Relat
[3]JEAN F JUDGE BS Assoc Ext Spec Food Mktg
[3]ANN LITCHFIELD BA Ext Assoc Textiles and Clothing
[3]Mrs FLORENCE G MINIFIE BS Assoc Ext Spec Textiles and Clothing
[3]GENA THAMES MS Assoc Ext Spec Home Furnishings
[3]Mrs IRENE W WOLGAMOT MA Assoc Ext Spec Foods and Nutr

Horticulture:

[12]N F CHILDERS PhD Prof and Res Spec Hort
[12]CATHERINE H BAILEY PhD Asst Prof Pomol
[2]Mrs SUSAN B BOUDINOT Tech Asst Pomol
[3]E G CHRIST MS Ext Spec Pomol
[12]R B CLARK MS Asst Prof Ornam Hort
[12]O W DAVIDSON PhD Prof and Res Spec Ornam Hort
[12]R H DeBOER BS Instr Ornam Hort
[12]W O DRINKWATER PhD Assoc Prof Veg Crops
[2]J H ELLISON PhD Assoc Res Spec Veg Crops
[3]M R HARRISON BS Ext Spec Flor
[124]L F HOUGH PhD Prof and Res Spec Pomol
[3]W B JOHNSON MS Assoc Ext Spec Veg Crops
[3]R P KORBOBO BS Ext Spec Ornam Hort
[3]D B LACEY MS Assoc Ext Spec Ornam Hort
[12]R H MERRITT MS Instr Pomol
[12]A W MITLEHNER BS Instr Ornam Hort
[12]L A MITTERLING MS Instr Pomol
[2]J N MOORE MS Res Assoc Pomol
[2]Mrs AMELIA M ROBINSON BS Res Asst Ornam Hort
[2]OVED SHIFRISS PhD Assoc Res Spec Veg Crops
[12]C R SMITH PhD Asst Prof Pomol
[12]W E SNYDER PhD Prof Ornam Hort
[12]W C STILES PhD Asst Prof Pomol
[2]L P STOLTZ MS Res Assoc Ornam Hort
[2]G A TAYLOR PhD Assoc Res Spec Veg Crops
[2]J E J WAGNER Res Asst Veg Crops

Meteorology:
^{12}E R BIEL PhD Prof and Res Spec Met
^{12}A V HAVENS MS Assoc Prof Met
^{2}W E MARLATT MS Res Assoc Met

Microbiology (Agr):
^{12}R L STARKEY PhD Prof and Res Spec Agr Microbiol
^{12}DAVID PRAMER PhD Assoc Prof Agr Microbiol

Oyster Culture:
^{2}H H HASKIN PhD Prof Oyster Cult
^{2}D E KUNKLE BS Res Assoc Oyster Cult (PO Bivalve)
^{2}J L MYHRE Res Asst Oyster Cult (PO Bivalve)
^{2}R S SCHELTEMA PhD Res Assoc Oyster Cult (PO Bivalve)

Plant Pathology:
^{12}B H DAVIS PhD Prof and Res Spec Plant Path
^{12}STEPHEN BACHELDER MS Lect Plant Path
^{2}EILEEN G BRENNAN MS Asst Res Spec Plant Path
^{2}J C CAMPBELL Assoc Res Spec Plant Path
^{12}R A CAPPELLINI PhD Asst Res Spec Plant Path
^{12}R H DAINES PhD Prof and Res Spec Plant Path
^{3}S H DAVIS Jr PhD Ext Spec Plant Path
^{2}IDA A LEONE MS Asst Res Spec Plant Path
^{2}G D LEWIS PhD Asst Res Spec Plant Path
^{12}W H MARTIN PhD DSc Prof and Res Spec Plant Path
^{2}J L PETERSON MS Asst Res Spec Plant Path
^{25}L C RANIERE MS Res Assoc Plant Path
^{12}E H VARNEY PhD Assoc Prof Plant Path

Plant Physiology:
^{12}W R ROBBINS PhD Prof and Res Spec Plant Physiol
^{12}H E CLARK PhD Prof and Res Spec Plant Physiol
^{12}C A PRICE PhD Assoc Prof Plant Physiol

Poultry Science:
^{12}R L SQUIBB PhD Prof Poultry Sci
^{3}JOHN BEZPA BS Assoc Ext Spec Poultry Husb
^{2}HELEN E BURD BS Res Assoc Poultry Path
^{2}J J DOWLING BS Assoc Res Spec Poultry Sci (PO Millville)
^{12}HANS FISHER PhD Assoc Prof Poultry Nutr
^{12}PAUL GRIMINGER PhD Asst Prof Poultry Nutr
^{12}J GRUN PhD Asst Prof Poultry Path
^{2}C B HUDSON MS Assoc Res Spec Poultry Path
^{2}L L JOVEN MS Res Assoc Poultry Path
^{2}IVAN KUJDYCH DVM Asst Res Spec Poultry Path (PO Vineland)
^{12}ENRIQUE SANTAMARINA DVM PhD Assoc Prof Poultry Path
^{2}OTTO SCHWABE DVM Assoc Res Spec Poultry Path (PO Vineland)
^{124}P D STURKIE PhD Prof and Res Spec Poultry Physiol

Poultry Science--Continued
^{3}J C TAYLOR MS Ext Spec Poultry Husb
^{12}D C TUDOR DVM Assoc Res Spec Poultry Path
^{12}H S WEISS PhD Assoc Prof Poultry Physiol
^{12}G N WOGAN PhD Asst Prof Poultry Physiol

Sanitation:
^{12}HOVHANESS HEUKELEKIAN PhD Prof and Res Spec Sanit
^{12}N C DONDERO PhD Assoc Prof Sanit
^{12}S D FAUST PhD Asst Prof Sanit
^{12}J V HUNTER MS Lect Sanit
^{12}R M MANGANELLI PhD Assoc Prof Sanit
^{12}H E ORFORD DEnginSc Prof Sanit

Seed Analysis:
^{2}M W JOHNSON MS Seed Anal
^{2}JENNIE A BLOODGOOD BS Seed Anal
^{2}MARGARET I BRIGHTBILL BS Res Asst Seed Anal
^{2}ELINOR J A SEIDEL MA Res Assoc Seed Anal
^{2}Mrs ANN M TUCKER BS Res Asst Seed Anal

Soils:
^{12}R B ALDERFER PhD Prof Soils
^{25}G D BRILL CE Assoc Res Spec Soils
^{12}L A DOUGLAS BS Instr Soils
^{3}R L FLANNERY PhD Assoc Ext Spec Soils
^{3}R M HANNA MS Asst Ext Spec Soils
^{12}W J HANNA PhD Prof Soils
^{3}W H HERITAGE BS Ext Assoc Soils
^{3}W A MITCHELTREE MS Ext Spec Soils
^{12}E R PURVIS PhD Prof and Res Spec Soils
^{2}G A QUAKENBUSH BA Assoc Res Spec Soils
^{12}J C F TEDROW PhD Prof Soils
^{2}Mrs JOYCE C TORIO BS Lab Tech Soils
^{12}S J TOTH PhD Prof Soils
^{12}ANTON VAN DIEST PhD Asst Prof Soils
^{12}N A WILLITS PhD Assoc Prof Soils

Wildlife Conservation:
^{12}J R WESTMAN PhD Prof Wildlife Conserv
^{26}E M MILLS MS Assoc Res Spec Wildlife Conserv

Miscellaneous:
^{12}L B ARRINGTON PhD Libr
^{12}H E BESLEY MS Supt of Plant and Equip
^{12}R E LONG Bursar
^{12}T A STRAWINSKI Asst Bursar
^{12}JOLAN G SZENDREY BA Asst Libr

Substations:

Cranberry and Blueberry Res Lab PO Pemberton--

Dairy Res Farm PO Sussex--
^{2}J W BARTLETT PhD Res Spec Dairy Husb in Chg
Oyster Res Lab PO Bivalve--
^{2}H H HASKIN PhD Prof Oyster Cult in Chg
Poultry Path Lab PO Vineland--
^{2}OTTO SCHWABE DVM Assoc Res Spec Poultry Path in Chg
Turkey Res Farm PO Millville--
^{2}J J DOWLING BS Assoc Res Spec Poultry Husb in Chg

NEW MEXICO

College of Agriculture and Home Economics, the Agricultural Experiment Station, and the Agricultural Extension Service of the New Mexico State University of Agriculture, Engineering, and Science, University Park **(freight and exp address,** Las Cruces)

[1]College staff [2]Station staff [3]Extension staff [5]Coop USDA

[1]R B CORBETT PhD Pres
[123]R H BLACK PhD Dean and Dir of Col of Agr and Home Econ Dir of Sta Dir of Ext Serv (Tel Las Cruces Jackson 6-6611 Ext 248)
[2]A S CURRY BS Assoc Dir of Sta
[2]M D FINKNER PhD Biomet
[3]A E TRIVIZ MPA Assoc Dir of Ext Serv
[3]L S KURTZ MS Asst Dir of Ext Serv
[1]P J LEYENDECKER PhD Asst Dean of Agr and Home Econ
[123]ANNETTE G HARLAN BS Asst to Dir
[123]W F WYMAN BCS Comptroller

Agronomy:
[12]M L WILSON MS Prof and Head of Dept
[2]J U ANDERSON PhD Asst Prof
[12]C W CHANG PhD Prof
[12]H E DREGNE PhD Prof
[23]V H GLEDHILL PhD Asst Prof
[2]W L GOULD MS Instr
[3]R L GUICE BS Ext Soil Conserv
[3]G B HOFF MS Ext Agron
[3]C D LEEDY BS Asst Ext Soil Conserv
[12]B A MELTON PhD Asst Prof
[2]F A QUINONES PhD Asst Prof
[12]GLEN STATEN MS Prof
[12]S S SZABO PhD Asst Prof
[12]C E WATSON MS Asst Prof
[2]J W WHITWORTH MS Asst Prof
[12]B C WILLIAMS PhD Asst Prof
[2]R L WOOD MS Instr

Animal Husbandry:
[12]J H KNOX MS Prof and Head of Dept
[12]T H BELLING DVM Assoc Proc
[3]W E FLINT BS Ext Beef Cattle Spec
[12]L A HOLLAND PhD Assoc Prof
[3]W A LJUNGDAHL MS Ext Anim Husb
[12]W D McFADDEN PhD Assoc Prof
[12]P E NEALE MS Prof
[12]J J NORRIS PhD Prof
[2]W W REPP PhD Asst Prof
[3]J R STAUDER MS Ext Sheep Spec
[12]K A VALENTINE MS Assoc Prof
[12]W E WATKINS MS Prof
[12]J E WOOD PhD Asst Prof
[12]D W ZINN MS Asst Prof

Botany and Entomology:
[2]J G WATTS PhD Prof and Head of Dept
[3]J J DURKIN MS Ext Ent
[2]C R MAIER PhD Asst Prof Plant Path
[2]S R RACE PhD Asst Prof Ent
[2]L O SANCHEZ MS Asst Prof Ent
[2]T E SMITH PhD Assoc Prof Plant Path
[2]G O THRONEBERRY PhD Asst Prof Phys
[2]L V WHITE PhD Asst Prof Nematol

Dairy:
[12]S R SKAGGS PhD Prof and Head of Dept
[3]J B ELLS MS Ext Dairy Spec
[1]J V KEARNS MS Asst Prof
[12]D D MILLER PhD Assoc Prof
[12]R M PORTER PhD Asst Prof

Economics (Agr):
[12]H R STUCKY PhD Prof and Head of Dept
[3]J R BOYER MS Ext Spec Fruit and Veg Mktg
[1]J F COLE BS Instr
[12]G R DAWSON PhD Asst Prof
[2]JOHANNES DELPHENDAHL MS Asst Prof
[3]W Y FOWLER III MS Ext Econ
[12]J R GRAY PhD Assoc Prof

Economics (Agr)--Continued
[12]C R HALL MS Assoc Prof
[3]E J O'NEAL MS Ext Spec Cotton
[3]J L RUTTLE MS Ext Spec Sheep and Wool Mktg
[3]RUTH SNEED MS Ext Asst Mktg
[12]J L STALLINGS PhD Asst Prof
[12]W P STEPHENS MS Assoc Prof

Engineering (Agr):
[12]E G HANSON MS Prof and Head of Dept
[12]G H ABERNATHY ME Asst Prof
[1]R S FREEBURG BS Instr
[3]Y C MOSELEY MS Ext Agr Engin

Extension Administration:
[123]R H BLACK PhD Dir
[3]A E TRIVIZ MPA Assoc Dir
[3]L S KURTZ MS Asst Dir
[3]T D APODACA BS Asst State 4-H Club Leader
[3]DORMAN BROOKEY MS Assoc State 4-H Club Leader
[3]ELSIE CUNNINGHAM MA State Home Agt
[3]J W GAUME BS County Agt Leader
[3]Mrs DOROTHY Y HANNY BS Assoc State Home Agt
[3]TINY FAYE JONES BS Assoc State 4-H Club Leader
[3]J J TEJADA BS Assoc County Agt Leader

Home Economics:
[12]HELEN F BARBOUR PhD Prof and Head of Dept
[1]Mrs OPAL BEATY MS Asst Prof
[1]Mrs EMMA W GARDNER MA Instr
[3]EMMA L GARRETT MA Ext Nutr
[1]Mrs HELEN S HOVEY MS Asst Prof
[2]EUNICE KELLY MS Asst Prof
[2]EDITH M LANTZ MA Prof
[2]Mrs JULIA S LEE PhD Prof
[1]Mrs ELSIE D MATHIEU MS Asst Prof
[3]REBA SMITH MS Ext Home Mgt Spec

Horticulture:
[12]J V ENZIE PhD Prof and Head of Dept
[3]M D BRYANT MS Ext Hort
[12]R E HARPER MS Assoc Prof
[12]E R JENSEN PhD Asst Prof
[12]M B JONES MS Asst Prof
[12]D T SULLIVAN PhD Assoc Prof

Information:
[23]J M WHITE MA Agr Ed and Head of Dept
[3]C D HERRELL Assoc Agr Ed
[23]T E RAYNOR BA Asst Agr Ed

Poultry Husbandry:
[12]D W FRANCIS PhD Prof and Head of Dept
[3]H L MATHEWS MS Ext Poultryman
[12]R H ROBERSON PhD Asst Prof

Miscellaneous:
[25]R W ALLEN MS Parasitol
[25]O F BAILEY BS Soil Sci
[25]C C BOYKIN MS Agr Econ
[25]C F CHEW MS Plant Path
[25]JOHN COTTON MS Assoc Agron
[25]J L GARDNER PhD Soil Conserv
[25]L H GILE MS Soil Sci
[25]R S GOMEZ MS Soil Sci
[25]C H HERBEL PhD Res Agron
[25]R W LEAMER PhD Soil Sci
[1]C H LINSCHEID MLS Libr
[25]L R LYTTON Senior Agr Aid
[25]CLEON MANKIN PhD Plant Path
[25]J C OVERPECK MS Res Agron
[25]R V RUHE PhD Res Geol
[25]K S SAMSON BS Biol
[25]M M TAYLOR MA Agr Econ

Substations:
Espanola Valley Substa PO Alcalde--
[2]P M TRUJILLO MS Supt and Asst Prof
Middle Rio Grande Substa Rte 1 Box 33A Los Lunas--
[2]H D JONES BS Supt and Assoc Prof
[2]J E ANDERSON MS Asst Prof
[2]MOHSEN NOUR PhD Asst Prof
Northeastern Substa Box 307 Tucumcari--
[2]D H WILLIAMS MS Supt and Assoc Prof
Plains Substa Star Rte Clovis--
[2]R W LIVERS PhD Supt and Assoc Prof
[2]C E CYPERT MS Instr
[2]C H HSI PhD Asst Prof
Southeastern Substa Rte 1 Box 112 Artesia--
[2]R E CLARK PhD Supt and Assoc Prof
[2]A K NIELSON PhD Asst Prof

NEW YORK

New York State Colleges of Agriculture, Home Economics, and Veterinary Medicine and the Agricultural Experiment Station of Cornell University, Ithaca

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[123]D W MALOTT BA MBA LLD Pres of Univ
[123]C E PALM PhD Dean of Col of Agr and Prof Ent
[123]HELEN G CANOYER PhD Dean of Col of Home Econ and Prof Home Econ
[123]G C POPPENSIEK DVM Dean of Col of Vet Med and Prof Microbiol
[1]A W GIBSON MS Dir of Resident Instr and Prof Pers Admin
[2]W K KENNEDY PhD Dir of Res Dir of Sta Prof Agron (Tel 4-3211 Ext 4342)
[3]M C BOND PhD Dir of Ext and Prof Mktg
[2]CATHERINE J PERSONIUS PhD Asst Dir of Sta Coordinator of Res Home Econ Prof Food and Nutr
[3]A E DURFEE PhD Asst Dir of Ext and Prof Ext Serv
[3]VERA A CAULUM MS Coordinator of Ext Home Econ State Leader of Home Demon Agts Prof Ext Serv
[1]JEAN FAILING PhD Coordinator of Resident Instr Chmn of Counseling Serv Prof Home Econ
[123]A H PETERSON MA Dir of Finance Controller of Univ Prof Bus Admin
[123]ROBERT WALSH BS Assoc Dir of Finance

Agronomy:
[123]N C BRADY PhD Prof Soil Sci and Head of Dept
[12]MARTIN ALEXANDER PhD Assoc Prof Soil Sci
[25]A J BAUR PhD Prof Soil Technol
[25]K C BEESON PhD Prof Soil Sci
[124]RICHARD BRADFIELD PhD DSc Prof Soil Technol
[12]M G CLINE PhD Prof Soil Sci
[12]J E DAWSON PhD Prof Soil Sci
[12]B E DETHIER PhD Asst Prof Agr Climatol
[123]S N FERTIG PhD Prof Agron
[3]REESHON FEUER PhD Assoc Prof Agron
[25]GEORGE FREE MS Assoc Prof Soil Technol
[3]W L GRIFFETH PhD Assoc Prof Agron
[12]H B HARTWIG PhD Prof Field Crops
[3]H A KERR MSA Assoc Prof Soil Conserv
[3]R E KRENZIN PhD Assoc Prof Field Crops
[123]D J LATHWELL PhD Assoc Prof Soil Sci
[25]E R LEMON PhD Assoc Prof Soil Sci
[124]H A MacDONALD PhD Prof Field Crops
[12]R D MILLER PhD Prof Soil Phys
[12]R B MUSGRAVE PhD Prof Field Crops
[1]P R NIELSEN PhD Assoc Prof Soil Sci
[12]MICHAEL PEECH PhD Prof Soil Sci
[3]T W SCOTT PhD Asst Prof Soil Sci
[25]R R SEANEY PhD Asst Prof Plant Brdg and Agron
[124]E L STONE Jr PhD Assoc Prof For Soils
[12]M R TEEL PhD Actg Prof Agron
[12]H M WILSON Assoc Prof Soil Conserv
[12]M J WRIGHT PhD Assoc Prof Agron
[12]P J ZWERMAN PhD Assoc Prof Soil Conserv

Animal Husbandry:
[1234]K L TURK PhD Prof and Head of Dept
[34]HARRY AINSLIE MS Assoc Prof Anim Husb
[3]RAYMOND ALBRECTSEN MS Prof Anim Husb
[12]S A ASDELL PhD Prof Anim Physiol
[12]L L BARNES PhD Prof Biophys
[23]H J BEARDEN PhD Asst Prof Anim Husb
[3]C G BRADT BS Prof Anim Husb
[23]W F BRANNON PhD Asst Prof Anim Husb
[12]R W BRATTON PhD Assoc Prof Anim Husb
[3]S J BROWNELL MAgr MS Prof Anim Husb
[3]J D BURKE MS Prof Anim Husb
[23]H W CARTER PhD Assoc Prof Anim Husb
[23]C M CHANCE PhD Assoc Prof Anim Husb
[12]R H FOOTE PhD Assoc Prof Anim Husb
[12]WILLIAM HANSEL PhD Assoc Prof Anim Husb
[3]D A HARTMAN MS Asst Prof Anim Husb
[12]C R HENDERSON PhD Prof Anim Husb
[12]D E HOGUE PhD Asst Prof Anim Husb
[3]M D LACY MS Prof Anim Husb
[12]J K LOOSLI PhD Prof Anim Nutr
[124]C M McCAY PhD Prof Nutr
[3]W G MERRILL PhD Asst Prof Anim Husb
[12]J I MILLER PhD Prof Anim Husb
[23]E A PIERCE PhD Assoc Prof Anim Husb
[12]W G POND PhD Asst Prof Anim Husb
[12]J T REID PhD Prof Anim Husb
[12]G H SCHMIDT MS Asst Prof Anim Husb
[23]S T SLACK PhD Assoc Prof Anim Husb
[12]S E SMITH PhD Prof Anim Husb
[3]R W SPALDING MA Assoc Prof Anim Husb
[12]J R STOUFFER PhD Asst Prof Anim Husb
[12]G W TRIMBERGER PhD Prof Anim Husb

Animal Husbandry--Continued

[12]G WARNER PhD Assoc Prof Anim Husb
[12]G H WELLINGTON PhD Prof Anim Husb
[3]H A WILLMAN MS Prof Anim Husb

Biochemistry and Nutrition:

[123]H H WILLIAMS PhD Prof Biochem and Head of Dept
[2]R H BARNES PhD Prof Biochem and Nutr
[12]LOUISE J DANIEL PhD Prof Biochem
[123]H F DeGRAFF PhD Babcock Prof Food Econ
[12]MARTIN GIBBS PhD Assoc Prof Biochem
[12]G P HESS PhD Asst Prof Biochem
[25]R W HOLLEY PhD Assoc Prof Biochem
[12]A L NEAL PhD Assoc Prof Biochem
[12]W L NELSON PhD Prof Biochem
[2]L D WRIGHT PhD Prof Nutr

Botany:

[12]H P BANKS PhD Prof and Head of Dept
[12]D W BIERHORST PhD Asst Prof Bot
[12]D G CLARK PhD Prof Bot
[12]R T CLAUSEN PhD Prof Bot
[1]J S DOLLIVER BS Instr Bot
[123]J M KINGSBURY PhD Asst Prof Bot
[12]W T McDONOUGH PhD Instr Bot
[125]L F RANDOLPH PhD Prof Bot
[12]F C STEWARD PhD DSc Prof Bot
[15]J F THOMPSON PhD Assoc Prof Bot
[12]C H UHL PhD Assoc Prof Bot
[12]C S YOCUM PhD Asst Prof Bot

Child Development and Family Relationships:

[1234]A L BALDWIN PhD Prof and Head of Dept
[1]RUTH D AMSDEN MS Instr Child Devlpmt and Fam Relat
[3]Mrs HELEN M BAYER PhD Asst Prof Child Devlpmt and Fam Relat
[1]Mrs JENNIFER T BIRCKMAYER MA Asst Prof Child Devlpmt and Fam Relat and Dir of Nursery Sch
[1]W L BRITTAIN EdD Assoc Prof Child Devlpmt and Fam Relat
[12]URIE BRONFENBRENNER PhD Prof Child Devlpmt and Fam Relat
[12]R H DALTON PhD Prof Child Devlpmt and Fam Relat
[12]E C DEVEREUX Jr PhD Prof Child Devlpmt and Fam Relat
[12]HAROLD FELDMAN PhD Assoc Prof Child Devlpmt and Fam Relat
[1]MARY E FORD PhD Prof Child Devlpmt and Fam Relat
[12]J S HARDING PhD Assoc Prof Child Devlpmt and Fam Relat
[12]HARRY LEVIN PhD Assoc Prof Child Devlpmt and Fam Relat
[3]E O PEISNER MA Asst Prof Child Devlpmt and Fam Relat
[1]KATHERINE M REEVES MA Prof Child Devlpmt and Fam Relat
[12]H N RICCIUTI PhD Assoc Prof Child Devlpmt and Fam Relat
[1]M A STRAUS PhD Actg Assoc Prof Child Devlpmt and Fam Relat
[3]Mrs RUTH H THOMAS PhD Assoc Prof Child Devlpmt and Fam Relat
[3]JOSEPH WAGNER EdD Asst Prof Child Devlpmt and Fam Relat

Conservation:

[123]G A SWANSON PhD Prof and Head of Dept
[12]J P BARLOW PhD Asst Prof Oceanography
[13]H B BRUNSTED PhD Assoc Prof Conserv
[13]G R CUNNINGHAM MS Asst Prof For
[2]W C DILGER PhD Asst Prof Ornith
[23]W R EADIE PhD Prof Zool

Conservation--Continued

[123]L S HAMILTON MF Assoc Prof For
[12]W J HAMILTON Jr PhD Prof Zool
[123]O H HEWITT PhD Prof Wildlife Mgt
[123]P P KELLOGG PhD Prof Ornith
[2]R R MORROW Jr PhD Assoc Prof For
[1]A M PHILLIPS Jr PhD Assoc Prof Fishery Biol
[12]E C RANEY PhD Prof Zool and Fishery Biol
[124]C G SIBLEY PhD Assoc Prof Ornith
[12]D A WEBSTER PhD Prof Fishery Biol
[12]D A WEST PhD Asst Prof Zool
[3]F E WINCH Jr MF Prof For

Dairy Industry:

[123]R F HOLLAND PhD Prof and Head of Dept
[1]P A BUCK PhD Assoc Prof Food Sci
[2]A C DAHLBERG PhD Prof Dairy Indus
[12]E A DELWICHE PhD Prof Bact
[12]B L HERRINGTON PhD Prof Dairy Chem
[12]W K JORDAN PhD Prof Dairy Indus
[124]G A KNAYSI PhD DSc Prof Bact
[12]F V KOSIKOWSKI PhD Prof Dairy Indus
[12]V N KRUKOVSKY PhD Prof Dairy Indus
[12]R E MacDONALD PhD Asst Prof Bact
[123]R P MARCH MS Assoc Prof Dairy Indus
[12]H B NAYLOR PhD Prof Dairy Indus
[12]H W SEELEY Jr PhD Prof Bact
[12]W F SHIPE Jr PhD Assoc Prof Dairy Indus
[12]P J VAN DEMARK PhD Prof Bact
[23]J C WHITE PhD Prof Dairy Indus
[12]S A ZAHLER PhD Asst Prof Bact

Drawing:

[1]Mrs ELIZABETH L BURCKMYER MS Assoc Prof Drawing
[1]H H HOLLADAY MA Asst Prof Drawing
[14]R J LAMBERT MS Asst Prof Freehand Drawing

Economics (Agr):

[123]G W HEDLUND PhD Prof Bus Mgt and Head of Dept
[1]J W ALLEN MS Instr Agr Econ
[123]R D APLIN PhD Asst Prof Mktg
[34]C A BRATTON PhD Prof Farm Mgt
[12]M E BRUNK PhD Prof Mktg
[123]K S CARPENTER PhD Assoc Prof Bus Mgt
[12]H E CONKLIN PhD Prof Land Econ
[2]G J CONNEMAN Jr MS Asst Prof Agr Econ
[123]L C CUNNINGHAM PhD Prof Farm Mgt
[12]L B DARRAH PhD Prof Farm Mgt
[23]B A DOMINICK Jr PhD Assoc Prof Mktg
[12]W G EARLE PhD Prof Mktg
[3]D C GOODRICH Jr PhD Asst Prof Mktg
[3]V B HART PhD Prof Farm Mgt
[13]R B HOW PhD Assoc Prof Mktg
[124]T N HURD PhD Prof Agr Econ
[12]C D KEARL PhD Assoc Prof Farm Mgt
[1]M S KENDRICK PhD Prof Public Finance
[3]C W LOOMIS PhD Assoc Prof Farm Mgt
[12]E A LUTZ PhD Prof Public Admin
[124]J W MELLOR PhD Assoc Prof Agr Geog
[2]J F METZ Jr MS Asst Prof Mktg
[3]L E OTT PhD Asst Prof Mktg
[13]K L ROBINSON PhD Prof Agr Econ
[3]R S SMITH PhD Prof Farm Mgt
[12]LELAND SPENCER PhD Prof Mktg
[12]BERNARD STANTON PhD Assoc Prof Farm Mgt
[3]R P STORY PhD Assoc Prof Mktg
[12]S W WARREN PhD Prof Farm Mgt

Economics of the Household and Household Management:

[123]MABEL A ROLLINS PhD Prof and Head of Dept
[12]GWEN J BYMERS PhD Assoc Prof Econ Household and Household Mgt

Economics of the Household and Household Management--Continued

[34]L LEOLA COOPER MA Assoc Prof Econ Household and Household Mgt
[1]ALICE J DAVEY MS Asst Prof Econ Household and Household Mgt
[12]DOROTHY J HEATH MS Instr Econ Household and Household Mgt
[12]MARJORIE M KNOLL PhD Assoc Prof Econ Household and Household Mgt
[2]ROSE E STEIDL PhD Asst Prof Econ Household and Household Mgt
[3]MOLLY H SYLVESTER MS Asst Prof Econ Household and Household Mgt
[12]KATHRYN E WALKER PhD Assoc Prof Econ Household and Household Mgt
[12]JEAN WARREN PhD Prof Econ Household and Household Mgt
[3]ELIZABETH WIBGAND PhD Assoc Prof Econ Household and Household Mgt
[12]Mrs LUCILLE J WILLIAMSON PhD Prof Econ Household and Household Mgt
[3]MARY B WOOD MSEd Assoc Prof Econ Household and Household Mgt

Education (Rural):

[1]F H STUTZ PhD Prof Secon Educ and Head of Dept
[1]J S AHMANN PhD Prof Rural Educ
[14]H G ANDRUS PhD Assoc Prof Rural Educ and Dir of Educ Placement Bur
[1]J P BAIL MS Asst Prof Rural Educ
[1]H R CUSHMAN PhD Assoc Prof Rural Educ
[1]R H ENNIS MA Asst Prof Secon Educ
[1]J M FENLEY PhD Asst Prof Ext Educ
[14]R B FISCHER PhD Assoc Prof Rural Educ
[12]M D GLOCK PhD Prof Rural Educ
[1]C W HILL PhD Prof Agr Educ
[14]P G JOHNSON PhD Prof Rural Educ
[134]J P LEAGANS PhD Prof Ext Educ
[1]D J McCARTY PhD Assoc Prof Educ Admin
[1]A G NELSON PhD Prof Educ and Vocat Guidance
[1]V N ROCKCASTLE PhD Prof Rural Educ
[1]W A SMITH PhD Prof Rural Educ
[1]F K T TOM PhD Asst Prof Rural Educ
[1]HELEN L WARDEBERG PhD Assoc Prof Elem Educ

Engineering (Agr):

[123]O C FRENCH MS Prof and Head of Dept
[123]L L BOYD MS Assoc Prof Agr Engin
[1]O K DART Jr MS Asst Prof Agr Engin
[3]H R DAVIS MSA Asst Prof Agr Engin
[1]E O EATON PhD Asst Prof Agr Engin
[12]E W FOSS MS Prof Agr Engin
[3]R B FURRY MS Asst Prof Agr Engin
[23]R W GUEST MS Asst Prof Agr Engin
[2]W W GUNKEL PhD Assoc Prof Agr Engin
[3]P R HOFF MS Prof Agr Engin
[3]J W LAYER MS Asst Prof Agr Engin
[12]F G LECHNER MEd Asst Prof Agr Engin
[12]GILBERT LEVINE PhD Assoc Prof Agr Engin
[12]R T LORENZEN MS Asst Prof Agr Engin
[2]D C LUDINGTON MS Asst Prof Agr Engin
[3]E D MARKWARDT MSA Assoc Prof Agr Engin
[124]W F MILLIER PhD Assoc Prof Agr Engin
[3]G C PERRY BS Instr Agr Engin
[12]G E REHKUGLER MS Asst Prof Agr Engin
[12]E S SHEPARDSON MS Prof Agr Engin
[23]J W SPENCER MCE Assoc Prof Agr Engin
[12]C W TERRY PhD Prof Agr Engin
[23]C N TURNER MS Prof Agr Engin
[3]C S WINKELBLECH BS Assoc Prof Agr Engin

Entomology and Limnology:

[12]H H SCHWARDT PhD Prof Ent and Head of Dept
[12]C O BERG PhD Prof Limnol
[2]J L BRANN Jr PhD Prof Ent
[12]J E DEWEY PhD Prof Ent
[24]HENRY DIETRICH PhD Assoc Prof Ent and Curator of Insects
[123]E J DYCE PhD Prof Apic
[12]THOMAS EISNER PhD Asst Prof Morphol and Biol
[12]H E EVANS PhD Assoc Prof Ent
[124]J G FRANCLEMONT PhD Assoc Prof Ent
[12]G G GYRISCO PhD Prof Ent
[12]W T KEETON PhD Asst Prof Biol
[3]D J LISK PhD Asst Prof Pest Chem
[2]CLERHOS LOGOTHETIS PhD Asst Prof Ent
[23]J G MATTHYSSE PhD Prof Econ Ent
[123]R A MORSE PhD Asst Prof Apic
[3]A A MUKA PhD Asst Prof Ent
[23]J A NAEGELE PhD Assoc Prof Ent and Plant Path
[12]R L PATTON PhD Prof Insect Physiol
[12]DAVID PIMENTEL PhD Asst Prof Insect Ecol
[12]W A RAWLINS PhD Prof Ent
[2]MAURIE SEMEL PhD Assoc Prof Ent (PO Riverhead)
[12]B V TRAVIS PhD Prof Med Ent
[1]L D UHLER PhD Prof Biol
[14]T C WATKINS PhD Prof Econ Ent
[12]M H J WEIDEN PhD Asst Prof Insect Chem
[23]J A WEIDHAAS Jr PhD Asst Prof Ent
[3]P H WOOLEY PhD Assoc Prof Ent and Plant Path
[2]R G YOUNG PhD Asst Prof Insect Biochem

Extension Administration:

[3]F D ALEXANDER PhD Assoc Prof Ext Serv
[3]ERL BATES MD Adv Indian Ext
[3]BERNICE M BELSHAW BS Instr Ext Serv and Actg Asst State Leader of Home Demon Agts
[1]H E CARLEY BS Asst Prof Ext Serv and Asst State 4-H Club Leader
[3]C F CROWE MS Prof Ext Serv and Assoc State Leader of County Agr Agts
[3]E K HANKS BS Prof Ext Serv
[3]C R HARRINGTON MS Prof Ext Serv and State Leader of County Agr Agts
[1]M E HISLOP MS Asst Prof Ext Serv and Asst State Leader of County Agr Agts
[3]MARTHA E LEIGHTON BS Prof Ext Serv and Assoc State 4-H Club Leader
[3]J W LONGEST MS Asst Prof Ext Serv
[3]H W MATOTT MS Asst Prof Ext Serv and Asst State Leader of County Agr Agts
[3]RACHEL A MERRITT MA Asst State Leader of Home Demon Agts
[3]LUCINDA A NOBLE MS Asst Prof Ext Serv and Asst State Leader of Home Demon Agts
[3]W F PEASE BS Prof Ext Serv and State 4-H Club Leader
[3]HAZEL E REED MS Assoc Prof Ext Serv and Assoc State Leader of Home Demon Agts
[3]ETHEL W SAMSON MA Asst Prof Ext Serv and Asst State Leader of Home Demon Agts
[3]PHYLLIS E STOUT BS Asst Prof Ext Serv and Asst State 4-H Club Leader
[34]J C SWAN BS Asst Prof Ext Serv and Asst State Leader of County Agr Agts
[3]H B SWEET BS Asst Prof Ext Serv and Asst State 4-H Club Leader
[3]W E WASHBON MS Asst Prof Ext Serv and Asst State Leader of County Agr Agts
[34]C E WRIGHT PhD Assoc Prof Food Inform

Extension Teaching and Information:

[123]W B WARD MS Prof Ext Teaching and Inform Ed and Chief of Pubs and Head of Dept
[3]R J AMES BS Assoc Prof Ext Teaching and Inform
[2]DOROTHY CHASE BS Res Ed
[23]J K ESTES BFA Pub Prod Mgr Ext Teaching and Inform
[1]C H FREEMAN MS Assoc Prof Ext Teaching
[3]Mrs EMILIE T HALL Ed Home Econ
[13]L W KAISER BFA Assoc Prof Ext Teaching and Inform
[123]J S KNAPP BS Prof Ext Teaching and Inform
[3]J E LAWRENCE BS Asst Prof Ext Teaching and Inform
[3]Mrs NANCY R LYNK BS Asst Ed Home Econ
[1]R D MARTIN MS Assoc Prof Ext Teaching
[1]G E PEABODY MS Prof Ext Teaching
[3]Mrs BARBARA T PHILLIPS BA Instr Ext Teaching and Inform
[123]E S PHILLIPS BS Prof Ext Teaching and Inform
[23]H W PIERCE MA Instr Ext Teaching and Inform
[3]Mrs LOUISE M RANNEY BA Asst Ed Home Econ
[1]C C RUSSELL MJ Assoc Prof Ext Teaching and Inform

Floriculture and Ornamental Horticulture:

[123]J G SEELEY PhD Prof and Head of Dept
[23]ARTHUR BING PhD Assoc Prof Flor (PO Farmingdale)
[123]J W BOODLEY PhD Asst Prof Flor
[12]J F CORNMAN PhD Prof Ornam Hort
[3]C C FISCHER MS Asst Prof Flor
[13]R T FOX PhD Asst Prof Flor
[123]R W LANGHANS PhD Asst Prof Flor
[12]R E LEE PhD Assoc Prof Flor
[3]A S LIEBERMAN MS Asst Prof Flor
[12]A M S PRIDHAM PhD Prof Ornam Hort
[1]R J SCANNELL MLA Asst Prof Ornam Hort
[3]E F SCHAUFLER BS Asst Prof Ornam Hort
[123]H B TUKEY Jr PhD Asst Prof Ornam Hort

Food and Nutrition:

[123]CATHERINE J PERSONIUS PhD Prof and Head of Dept and Coordinator of Res Home Econ and Asst Dir of Sta
[3]GERTRUDE ARMBUSTER MS Assoc Prof Food and Nutr
[2]ALICE M BRIANT PhD Prof Food and Nutr
[3]MARJORIE M BURNS MS Assoc Prof Food and Nutr
[3]MABEL E DOREMUS MA Assoc Prof Food and Nutr
[3]E IRENE DOWNEY MS Asst Prof Food and Nutr
[3]Mrs LOLA T DUDGEON MA Assoc Prof Food and Nutr
[1]B JOAN DUNCAN MS Instr Food and Nutr
[3]MILDRED S DUNN MA Assoc Prof Food and Nutr
[1]Mrs HELEN H GIFFT MS Asst Prof and Nutr
[124]HAZEL M HAUCK PhD Prof Food and Nutr
[12]E ELIZABETH HESTER PhD Assoc Prof Food and Nutr
[2]FRANCES A JOHNSTON PhD Prof Food and Nutr
[12]NELL I MONDY PhD Assoc Prof Food and Nutr
[12]KATHERINE J NEWMAN PhD Asst Prof Food and Nutr
[1]Mrs NANCY F SHAFFER MS Instr Food and Nutr
[12]PHYLLIS SNOW PhD Assoc Prof Food and Nutr
[1]GRACE STEININGER PhD Prof Food and Nutr
[12]CHARLOTTE M YOUNG PhD Prof Food and Nutr

Home Economics Education:

[12]SARA E BLACKWELL PhD Prof and Head of Dept
[14]HELEN E MOSER MA Assoc Prof Home Econ Educ
[12]Mrs HELEN Y NELSON PhD Asst Prof Home Econ Educ
[12]IRENE PATTERSON MS Assoc Prof Home Econ Educ
[12]KATHLEEN RHODES PhD Assoc Prof Home Econ Educ

Housing and Design:

[123]VIRGINIA TRUE MFA Prof and Head of Dept
[1]Mrs JULIA B ADLER MA Asst Prof Housing and Design
[2]G H BEYER MA Prof Housing and Design
[1]L L BOWER MA Asst Prof Housing and Design
[1]HELEN J CADY MFA Assoc Prof Housing and Design
[3]Mrs RUTH B COMSTOCK MA Assoc Prof Housing and Design
[3]CATHERINE U EICHELBERGER MA Assoc Prof Housing and Design
[34]RUBY M LOPER BS ArchE Assoc Prof Housing and Design
[1]G C MILLICAN MFA Assoc Prof Housing and Design
[1]SARAH NEBLETT MA Assoc Prof Housing and Design
[1]CLARA STRAIGHT MFA Assoc Prof Housing and Design
[1]A LORRAINE WELLING MS Instr Housing and Design

Institution Management:

[123]Mrs MARY K BLOETJES PhD Prof and Head of Dept
[1]ALICE M BURGOIN MS Assoc Prof Inst Mgt and Mgr of Cafeteria
[1]MARY C CONNAUGHTON MS Asst Prof Inst Mgt
[1]KATHLEEN L CUTLAR MS Assoc Prof Inst Mgt and Asst Mgr of Cafeteria
[12]REGINA GOTTLIEB MS Asst Prof Inst Mgt
[34]MARIE E KNICKREHM MS Assoc Prof Inst Mgt
[12]KARLA LONGREE PhD Prof Inst Mgt
[1]AIMEE N MOORE MA Assoc Prof Inst Mgt
[3]DOROTHY M PROUD MS Assoc Prof Inst Mgt

Liberty Hyde Bailey Hortorium:

[12]G H M LAWRENCE PhD DSc Prof Bot Bailey Hortorium and Dir
[12]J W INGRAM Jr PhD Asst Prof Bot Bailey Hortorium
[2]H E MOORE Jr PhD Assoc Prof Bot Bailey Hortorium

Plant Breeding:

[123]R P MURPHY PhD Prof and Head of Dept
[12]R E ANDERSON PhD Asst Prof Plant Brdg
[2]S S ATWOOD PhD Prof Plant Brdg and Provost of Univ
[2]MARGARET H EMMERLING PhD Asst Prof Genet
[12]H L EVERETT PhD Assoc Prof Plant Brdg
[12]W T FEDERER PhD Prof Biol Statis Biomet Serv Unit
[2]N F JENSEN PhD Prof Plant Brdg
[3]A A JOHNSON MS Prof Plant Brdg
[25]E J KINBACHER PhD Asst Prof Plant Brdg and Agron
[123]C C LOWE PhD Assoc Prof Plant Brdg
[2]R L PLAISTED PhD Asst Prof Plant Brdg
[12]D S ROBSON PhD Assoc Prof Biol Statis
[12]A M SRB PhD Prof Plant Brdg
[12]R G D STEEL PhD Assoc Prof Biol Statis Biomet Serv Unit
[12]BRUCE WALLACE PhD Assoc Prof Genet

Plant Pathology:

[123]G C KENT PhD Prof and Head of Dept
[12]C W BOOTHROYD PhD Prof Plant Path
[23]R C CETAS PhD Assoc Prof Plant Path (PO Riverhead)
[2]ROBERT DICKEY PhD Assoc Prof Plant Path
[12]A W DIMOCK PhD Prof Plant Path
[23]K H FERNOW PhD Prof Plant Path
[2]M B HARRISON PhD Asst Prof Plant Path (PO Seaford)
[3]E D JONES PhD Asst Prof Plant Path
[12]R P KORF PhD Assoc Prof Plant Path
[12]W F MAI PhD Prof Plant Path
[12]R L MILLAR PhD Asst Prof Plant Path
[23]P E NELSON PhD Asst Prof Plant Path (PO Farmingdale)
[2]A G NEWHALL PhD Prof Plant Path
[2]K G PARKER PhD Prof Plant Path
[2]L C PETERSON PhD Prof Plant Path
[2]W F ROCHOW PhD Asst Prof Plant Path
[12]A F ROSS PhD Prof Plant Path
[3]A F SHERF PhD Prof Plant Path
[12]L J TYLER PhD Prof Plant Path
[12]D S WELCH PhD Prof Plant Path
[2]R E WILKINSON PhD Assoc Prof Plant Path
[23]C E WILLIAMSON PhD Assoc Prof Plant Path (PO Farmingdale)

Pomology:

[123]A J HEINICKE PhD Prof and Head of Dept
[12]DAMON BOYNTON PhD Prof Pomol
[12]L J EDGERTON PhD Prof Pomol
[123]E G FISHER PhD Prof Pomol
[123]M B HOFFMAN PhD Prof Pomol and Assoc Head of Dept
[12]R M SMOCK PhD Prof Pomol

Poultry Husbandry:

[123]J H BRUCKNER PhD Prof and Head of Dept
[123]R C BAKER PhD Assoc Prof Poultry Husb
[12]R K COLE PhD Prof Poultry Husb and Anim Genet
[123]F W HILL PhD Prof Poultry Husb and Anim Nutr
[12]F B HUTT PhD DSc Prof Anim Genet
[3]O F JOHNDREW Jr MS Asst Prof Poultry Husb
[123]D R MARBLE PhD Prof Poultry Husb
[2]R A MONROE PhD Asst Prof Avian Physiol
[2]M C NESHEIM PhD Asst Prof Anim Nutr and Poultry Husb
[3]C E OSTRANDER BS Asst Prof Poultry Husb
[12]A L ROMANOFF PhD Prof Chem Embryol
[3]E A SCHANO BS Assoc Prof Poultry Husb
[12]M L SCOTT PhD Prof Anim Nutr and Poultry Husb
[3]G H THACKER MS Asst Prof Poultry Husb
[12]ARI vanTIENHOVEN PhD Asst Prof Avian Physiol

Sociology (Rural):

[12]O F LARSON PhD Prof Rural Sociol and Head of Dept
[12]W A ANDERSON PhD Prof Rural Sociol
[3]G J CUMMINGS PhD Assoc Prof Rural Sociol
[2]R A DANLEY PhD Asst Prof Rural Sociol
[23]B L ELLENBOGEN MA Asst Prof Rural Sociol
[12]LOWRY NELSON PhD Prof Rural Sociol
[1234]R A POLSON PhD Prof Rural Sociol
[23]C E RAMSEY PhD Assoc Prof Rural Sociol
[12]W W REEDER PhD Assoc Prof Rural Sociol
[3]BERNICE M SCOTT BSM Asst Prof Rural Sociol
[2]E F SHARP MS Asst Prof Rural Sociol
[12]PHILIP TAIETZ PhD Assoc Prof Rural Sociol
[23]H E THOMAS PhD Prof Rural Sociol

Textiles and Clothing:

[123]MARGARET BREW PhD Prof and Head of Dept
[3]Mrs MADELINE C BLUM MS Asst Prof Textiles and Clothing
[1]RUTH BONES MS Asst Prof Textiles and Clothing
[3]Mrs ELEANOR Z HIBBEN MS Asst Prof Textiles and Clothing
[1]MARGARET L HUMPHREY MS Assoc Prof Textiles and Clothing
[3]JEAN McEWEN MS Asst Prof Textiles and Clothing
[1]Mrs ELSIE F McMURRY MA Assoc Prof Textiles and Clothing
[2]Mrs MARY S RYAN PhD Assoc Prof Textiles and Clothing
[3]ADALINE SNELIMAN MS Asst Prof Textiles and Clothing
[14]FRANCES SPRATT MS Assoc Prof Textiles and Clothing
[124]EVELYN E STOUT EdD Assoc Prof Textiles and Clothing
[12]M VIVIAN WHITE MS Assoc Prof Textiles and Clothing
[3]FRANCES E YOUNG MA Assoc Prof Textiles and Clothing

Vegetable Crops:

[123]H M MUNGER PhD Prof Plant Brdg and Veg Crops and Head of Dept
[23]S R DALLYN PhD Assoc Prof Veg Crops (PO Riverhead)
[23]E E EWING MS Asst Prof Veg Crops
[12]J D HARTMAN PhD Prof Veg Crops
[23]F M R ISENBERG PhD Assoc Prof Veg Crops
[24]W C KELLY PhD Prof Veg Crops
[23]P A MINGES PhD Prof Veg Crops
[23]E B OYER PhD Asst Prof Veg Crops
[1234]A J PRATT PhD Prof Veg Crops
[12]G J RALEIGH PhD Prof Veg Crops
[23]R F SANDSTED PhD Asst Prof Veg Crops
[2]R L SAWYER PhD Assoc Prof Veg Crops (PO Riverhead)
[3]RAYMOND SHELDRAKE Jr PhD Assoc Prof Veg Crops
[12]ORA SMITH PhD Prof Veg Crops
[12]R D SWEET PhD Prof Veg Crops
[2]D H WALLACE PhD Asst Prof Veg Crops and Plant Brdg
[12]J A WARREN MS Instr Veg Crops

Veterinary Medicine:

ANATOMY:
[12]M E MILLER DVM PhD Prof and Head of Dept
[12]H E EVANS PhD Assoc Prof Vet Anat
[12]R E HABEL DVM MS Assoc Prof Vet Anat

MEDICINE AND OBSTETRICS:
[123]M G FINCHER DVM MS Prof Vet Med and Head of Dept and Dir of Ambulatory Clin
[12]H L BROWN DVM Field Vet (Mastitis--Earlville)
[3]J B CHENEY DVM Field Vet (Mastitis--Canton)
[12]F H FOX DVM Prof Vet Med and Obstet
[3]R S GUTHRIE DVM Field Vet (Mastitis)
[3]H G HODGES DVM Supervising Vet (Mastitis)
[3]S D JOHNSON DVM Field Vet (Mastitis)
[3]W E LINQUIST DVM Field Vet (Mastitis--Kingston)
[3]G E MORSE DVM Dir of Lab (Mastitis)
[3]F I REED DVM Field Vet (Mastitis--East Aurora)
[12]S J ROBERTS DVM MS Prof Vet Med and Obstet
[3]H C TEMPLE DVM Field Vet (Mastitis--Kingston)

Veterinary Medicine--Continued

PATHOLOGY AND BACTERIOLOGY:
[1]PETER OLAFSON DVM MS Prof Vet Path and Head of Dept
[3]C I ANGSTROM DVM Dir of Poultry Lab (Kingston)
[123]D W BAKER DVM PhD Prof Vet Parasitol
[12]J A BAKER DVM PhD Prof Vet Virol and Dir of Vet Virus Res Inst
[3]T F BENSON DVM Dir of Diagnostic Lab (Ithaca)
[12]JOHN BENTINCK-SMITH DVM Prof Vet Path
[23]C I BOYER DVM Assoc Prof Poultry Dis
[12]D W BRUNER DVM PhD Prof Vet Bact
[3]ELLSWORTH DOUGHERTY DVM Dir of Poultry Lab (Eastport)
[2]JULIUS FABRICANT DVM PhD Assoc Prof Poultry Dis
[2]J H GILLESPIE DVM Assoc Prof Vet Bact
[2]H L GILMAN DVM PhD Prof Vet Bact
[3]JEAN HAGAN DVM Dir of Poultry Lab (Oneonta)
[3]K F HILBERT DVM Dir of Poultry Lab (Farmingdale)
[123]P P LEVINE DVM PhD Prof Poultry Dis
[23]KENNETH McENTEE DVM Prof Vet Path
[12]W J MATHEY Jr DVM PhD Asst Prof Poultry Dis
[3]SAUL NAROTSKY DVM Dir of Poultry Lab (East Aurora)
[1]M C PECKHAM DVM Assoc Prof Poultry Dis
[12]C G RICKARD DVM MS Prof Vet Path
[12]B E SHEFFY PhD Assoc Prof Nutr
[3]WILLIAM WAGNER DVM Field Vet (Bovine Sterility--Ithaca)
[12]J H WHITLOCK DVM MS Prof Vet Parasitol

PHYSIOLOGY:
[12]H H DUKES DVM MS Prof Vet Physiol and Head of Dept
[12]C L COMAR PhD Prof Radiation Biol
[12]R W DOUGHERTY DVM MS Prof Vet Physiol
[12]J A DYE PhD Prof Physiol
[12]JOSEPH H GANS DVM PhD Prof Vet Pharmacol
[12]M R KARE PhD Assoc Prof Vet Physiol
[2]FRED W LENGEMANN PhD Assoc Prof Radiation Biol

Veterinary Medicine--Continued

PHYSIOLOGY--Continued
[12]L L NANGERONI DVM MS Assoc Prof Vet Physiol
[12]R H WASSERMAN PhD Assoc Prof Radiation Biol

SURGERY:
[12]A G DANKS DVM Prof Vet Surg and Head of Dept and Dir of Large Anim Hospital
[12]D D DELAHANTY DVM MS Prof Vet Surg
[12]J C GEARY DVM Assoc Prof Radiol

THERAPEUTICS AND SMALL-ANIMAL DISEASES:
[12]E P LEONARD DVM Prof Vet Therapeutics and Small Anim Dis and Head of Dept and Dir of Small Anim Clin
[12]R W KIRK DVM Assoc Prof Vet Therapeutics and Small Anim Dis

Miscellaneous:

[1]Mrs NANCY F EMERSON BS Instr Home Econ and Stud Counselor
[1]H A GEISELMANN PhD Asst Prof Pers Admin
[1]L H HARDEN MS Prof Pers Admin and Admission Secy (Agr)
[1]J P HERTEL PhD Prof Pers Admin and Secy (Agr)
[1]THERESA R HUMPHREYVILLE EdD Prof Home Econ and Stud Counselor
[1]BARBARA MORSE MA Asst Prof Home Econ and Stud Counselor
[123]WHITON POWELL PhD Prof Bus Mgt and Libr Albert R Mann Libr
[1]S R SHAFLEY BS Prof Farm Pract and Farm Superintendence
[1]ESTHER H STOCKS MA Assoc Prof Home Econ and Secy of Col and Dir of Placement
[1]H S TYLER PhD Prof Pers Admin and Vocat Guidance and Placement Secy (Agr)
[123]VIVIEN N WARTERS MLS Assoc Prof Home Econ and Assoc Libr Albert R Mann Libr
[1]Mrs DORIS T WOOD MA Assoc Prof Home Econ and Assoc Dir of Placement

New York State Agricultural Experiment Station, Geneva

[2]Station staff [4]Leave of absence

[2]A J HEINICKE PhD Dir (Tel Geneva 6529)

Editorial:

[2]J D LUCKETT MS Prof and Ed
[2]H PAULINE JENNINGS BLS Libr

Entomology:

[2]P J CHAPMAN PhD Prof and Head of Dept
[2]J A ADAMS PhD Assoc Prof Ent (PO Poughkeepsie)
[2]A C DAVIS PhD Assoc Prof Ent
[2]R W DEAN PhD Prof Ent (PO Poughkeepsie)
[2]F L GAMBRELL PhD Prof Ent
[2]E H GLASS PhD Prof Ent
[2]G E R HERVEY PhD Prof Ent
[2]S E LIENK PhD Assoc Prof Ent
[2]F L McEWEN PhD Assoc Prof Ent
[2]G A SCHAEFERS PhD Asst Prof Ent
[2]P R SFERRA PhD Asst Prof Ent
[2]E H SMITH PhD Prof Ent
[2]E F TASCHENBERG PhD Prof Ent (PO Fredonia)
[2]HARUO TASHIRO PhD Assoc Prof Ent

Food Science and Technology:

[2]D B HAND PhD Prof and Head of Dept
[2]A W AVENS PhD Assoc Prof Chem
[2]C R BIGELOW MA Res Assoc Chem
[2]A W HOFER PhD Assoc Prof Bact
[2]G J HUCKER PhD Prof Bact
[2]Z I KERTESZ PhD Prof Chem
[2]R L LABELLE BCE Asst Prof Chem
[2]F A LEE PhD Assoc Prof Chem
[2]G L MACK PhD Assoc Prof Chem
[2]L M MASSEY Jr PhD Asst Prof Biochem
[2]L R MATTICK PhD Asst Prof Food Sci
[2]J C MOYER PhD Prof Chem
[2]H R PALLESEN MS Res Assoc Food Sci and Technol
[2]C S PEDERSON PhD Prof Bact
[2]W B ROBINSON PhD Prof Chem
[2]R S SHALLENBERGER PhD Asst Prof Biochem
[2]D F SPLITTSTOESSER PhD Asst Prof Bact
[24]K H STEINKRAUS PhD Assoc Prof Bact
[2]J P VanBUREN PhD Asst Prof Biochem
[2]A C WAGENKNECHT PhD Assoc Prof Biochem

Plant Pathology:
[2]J M HAMILTON PhD Prof and Head of Dept
[2]A J BRAUN PhD Prof Plant Path
[2]W J COXETER BS Expt Plant Path
[2]R M GILMER PhD Prof Plant Path
[2]J A KEPLINGER Jr MS Expt Plant Path
[2]J J NATTI PhD Assoc Prof Plant Path
[2]D H PALMITER PhD Prof Plant Path (PO Poughkeepsie)
[2]ROSARIO PROVVIDENTI DSc Expt Plant Path
[2]W T SCHROEDER PhD Prof Plant Path
[2]MICHAEL SZKOLNIK PhD Assoc Prof Plant Path
[2]G B VanVEGHTEN MS Expt Plant Path

Pomology:
[2]A J HEINICKE PhD Prof and Head of Dept
[24]JOHN EINSET PhD Prof and Assoc Head of Dept
[2]K D BRASE MS Assoc Prof Pomol
[2]J C CAIN PhD Prof Pomol
[2]O F CURTIS Jr PhD Assoc Prof Pomol
[2]C G FORSHEY PhD Assoc Prof Pomol (PO Poughkeepsie)
[2]K W HANSON PhD Asst Prof Pomol
[2]L G KLEIN MS Res Assoc Pomol
[2]R C LAMB PhD Assoc Prof Pomol
[2]R J MEHLENBACHER BSA Expt Pomol
[2]L E POWELL Jr PhD Asst Prof Pomol
[2]CHARLOTTE S PRATT MA Res Assoc Pomol
[2]N J SHAULIS PhD Prof Pomol

Pomology--Continued
[2]G L SLATE MS Prof Pomol
[2]J P TOMKINS PhD Assoc Prof Pomol
[2]J P WATSON MS Res Assoc Pomol
[2]R D WAY PhD Assoc Prof Pomol

Seed Investigations:
[2]B E CLARK PhD Prof Seed Invest and Head of Dept
[2]S W BRAVERMAN PhD Asst Prof Seed Invest
[24]W F CROSIER PhD Assoc Prof Seed Invest
[2]D D DOLAN PhD Assoc Prof Seed Invest and Regional Coordinator of Plant Introd
[2]G H GIBBS BS Seed Technol Seed Invest
[2]C E HEIT BS Seed Technol Seed Invest
[2]T J KENNY BS Seed Technol Seed Invest
[2]L W NITTLER PhD Assoc Prof Seed Invest
[2]S R PATRICK BS Seed Technol Seed Invest
[2]E C WATERS Jr MS Seed Technol Seed Invest

Vegetable Crops:
[24]D W BARTON PhD Prof and Head of Dept
[2]J D ATKIN PhD Assoc Prof Veg Crops
[2]A F CARRUTH BS Expt Veg Crops
[2]G A MARX PhD Asst Prof Veg Crops
[2]WILLIAM MISHANEC BS Expt Veg Crops
[2]N H PECK PhD Asst Prof Veg Crops
[2]W T TAPLEY MS Prof Veg Crops
[2]M T VITTUM PhD Prof Veg Crops

NORTH CAROLINA

North Carolina State College of Agriculture and Engineering and the Agricultural Experiment Station of the University of North Carolina, Raleigh

[1]College staff [2]Station Staff [3]Extension staff
[4]Leave of absence [5]Coop USDA
[6]Under the State Dept of Agr and the Agr Expt Sta

[1]WILLIAM FRIDAY BS LLB Pres
[1]J T CALDWELL PhD Chanc
[123]D W COLVARD PhD Dean of Sch of Agr
[2]R L LOVVORN PhD Dir of Res (Tel TEmple 4-5211 Ext 315)
[1]H B JAMES PhD Dir of Instr
[1]H C FOLKS PhD Asst Dir of Instr
[2]K R KELLER PhD Asst Dir in Chg of Tobacco Res
[2]H A STEWART PhD Asst Dir of Res
[3]D S WEAVER MS Dir of Ext
[123]J G VANN Bus Mgr
[123]C W WILLIAMS MS Admin Off

Agricultural Information, Division of:
[123]W L CARPENTER MS Head of Div
[3]L S BENNETT PhD Ext Spec in Chg of Vis Aids
[3]E C BURKS BA Asst Ed
[2]T M BYRD BA Asst Ed
[3]H T DANIEL BS Asst Radio-TV Ed
[3]J S HANCOCK BS Asst Ed
[3]F G HARNESS Ext Artist
[3]T M HYMAN MS Radio-TV Ed
[2]J D MATTOX Photog
[2]R A MILLS Jr Photog
[3]MAIDRED MORRIS BS Asst Ed
[2]R A PENCE BS Asst Ed
[2]L E TURNAGE Artist
[3]H M WILKINSON BS Asst Ed TV

Animal Industry:
[12]GEORGE HYATT Jr PhD Prof and Head of Dept
[3]A V ALLEN MS Ext Spec Beef Cattle and Sheep
[12]L W AURAND PhD Assoc Prof Dairy Mfg

Animal Industry--Continued
[12]E R BARRICK PhD Prof and Head of Anim Husb Sect
[25]E G BATTE DVM Prof and Head Vet Sect
[5]T A BELL MS Assoc Prof
[3]T C BLALOCK MS Ext Spec in Chg of Dairy Ext
[12]T N BLUMER PhD Prof Anim Husb
[3]J S BUCHANAN BS Ext Spec Beef Cattle and Sheep
[3]J A CHRISTIAN MS Ext Spec Meats
[12]A J CLAWSON PhD Asst Prof Anim Husb
[124]H B CRAIG MS Instr Anim Husb
[12]C W DILL MS Instr
[24]E U DILLARD PhD Res Asst Prof Anim Husb
[12]G L ELLIS BS Instr Anim Genet
[25]J L ETCHELLS PhD Res Prof Anim Husb
[3]J D GEORGE BS Dairy Ext Spec Feeding and 4-H Work
[124]LEMUEL GOODE MS Asst Prof Anim Husb
[2]J H GREGORY MS Instr Anim Husb
[1]F M HAIG MS Prof Dairy Husb
[6]W H JUSTICE DVM Instr

Animal Industry--Continued

[3]JACK KELLEY MS Spec in Chg of Anim Husb Ext
[3]F N KNOTT BS Dairy Ext Spec
[2]J M LEATHERWOOD MS Instr
[2]J G LECCE PhD Res Assoc Prof Bact-Virol
[12]J E LEGATES PhD Wm Neal Reynolds Distinguished Prof and Head of Anim Brdg Sect
[3]V H LYTTON BS Dairy Ext Spec
[12]J J McNEILL PhD Asst Prof Dairy Husb
[2]GENNARD MATRONE PhD Prof Anim Nutr
[2]R D MOCHRIE MS Res Asst Prof Dairy Husb
[2]J L MOORE MS Res Asst Prof Dairy Husb
[12]W R MURLEY PhD Assoc Prof Dairy Husb
[2]R M MYERS MS Res Asst Prof Dairy Husb
[12]J C OSBORNE DVM MS Prof
[3]G S PARSONS MS Dairy Ext Spec
[3]J W PATTERSON BS Ext Spec Beef Cattle Sheep and Club Work
[2]H A RAMSEY PhD Res Asst Prof Anim Nutr
[12]R B REDFERN PhD Asst Prof Dairy Mfg
[3]R R RICH BS Dairy Ext Spec Feed and Mgt (PO Burgaw)
[123]W M ROBERTS PhD Prof and Head of Dairy Mfg Sect
[2]O W ROBISON PhD Asst Prof
[3]M E SENGER MS Dairy Ext Spec Prod Testing
[2]W W G SMART Jr PhD Asst Prof Anim Nutr and Statis
[2]P H SMITH MS Res Assoc Prof Anim Nutr
[12]M L SPECK PhD Wm Neal Reynolds Distinguished Prof Dairy Mfg
[2]W E THOMAS PhD Prof and Head of Dairy Husb Sect
[12]S B TOVE PhD Res Assoc Prof Anim Nutr
[12]L C ULBERG PhD Assoc Prof Anim Physiol
[12]P G WARREN PhD Assoc Prof Dairy Mfg
[12]G H WISE PhD Wm Neal Reynolds Distinguished Prof and Head of Anim Nutr Sect
[15]M B WISE PhD Asst Prof Anim Husb
[3]J R WOODARD BS Ext Spec Swine

Botany and Bacteriology:

[12]H T SCOFIELD PhD Prof and Head of Dept
[12]ERNEST BALL PhD Prof
[12]E O BEAL PhD Assoc Prof
[1]A W COOPER PhD Asst Prof
[12]G H ELKAN PhD Asst Prof
[12]H J EVANS PhD Res Prof
[1]J W HARDIN PhD Asst Prof
[2]HEINZ SELTMANN PhD Res Asst Prof
[12]J R TROYER PhD Asst Prof
[1]L A WHITFORD PhD Prof

Chemistry:

[1]T J BLALOCK MA Asst Prof
[2]T G BOWERY PhD Prof
[1]A F COOTS PhD Assoc Prof
[25]J L HALL MA Res Instr
[1]W P INGRAM Jr MS Asst Prof
[1]W E JORDAN MS Assoc Prof
[1]R H LOEPPERT PhD Prof
[1]G G LONG PhD Asst Prof
[1]J W MORGAN MA Instr
[1]G M OLIVER MS Instr
[1]W A REID PhD Prof
[1]G H SATTERFIELD MA Prof Biochem
[2]R L STEPHENS PhD Assoc Prof
[1]P P SUTTON PhD Prof
[1]T M WARD BA Instr
[2]J A WEYBREW PhD Wm Neal Reynolds Distinguished Prof
[1]R C WHITE PhD Assoc Prof

Economics (Agr):

[12]C E BISHOP PhD Wm Neal Reynolds Distinguished Prof and Head of Dept
[3]J G ALLGOOD BS Ext Spec Farm Mgt
[3]R S BOAL MS Ext Spec Consum Mktg
[3]G R CASSELL MS Ext Spec Livestock Mktg
[5]W T CHUMNEY MS Agr Econ
[12]A J COUTU PhD Res Assoc Prof
[3]J M CURTIS MS Ext Spec in Chg of Mktg Ext
[3]R D DAHLE MS Ext Asst Agr Econ
[2]W L FISHEL MS Instr
[3]J W HAGEN MS Ext Spec Consum Mktg
[3]D G HARWOOD BS Ext Spec Farm Mgt
[12]W R HENRY PhD Assoc Prof
[3]H A HOMME MA Ext Spec Dairy Mktg
[12]D M HOOVER PhD Asst Prof
[12]L A IHNEN PhD Asst Prof
[3]W J JASPER Ext Spec Poultry Mktg
[3]R L JOHNSTONE MS Ext Asst Prof Farm Mgt
[12]R A KING PhD Prof
[34]C P LIBEAU PhD Ext Spec Poultry Mktg
[12]Q W LINDSEY MA Assoc Prof
[12]J G MADDOX PhD Prof
[3]F A MANGUM Jr MS Ext Instr Farm Mgt
[4]GEORGE MORTON PhD Assoc Prof
[3]T E NICHOLS Jr MS Ext Spec Grain Mktg
[12]W H PIERCE PhD Prof
[3]E A PROCTOR MS Ext Spec Fruit and Veg Mktg
[34]C R PUGH MS Ext Spec Farm Mgt
[2]R M RAY BS Res Instr (PO Asheville)
[12]J A SEAGRAVES PhD Asst Prof
[12]R L SIMMONS PhD Asst Prof
[2]ANTHONY STEMBERGER PhD Res Asst Prof
[3]P S STONE BS Ext Spec Farm Mgt
[5]J G SUTHERLAND PhD Agr Econ
[3]M E THIGPEN BS Ext Spec Cotton Mktg
[12]G S TOLLEY PhD Prof
[12]W D TOUSSAINT PhD Assoc Prof
[3]W L TURNER PhD Ext Spec in Chg of Farm Mgt Ext
[3]Mrs RUBY P UZZLE BA Ext Spec Consum Mktg
[3]C R WEATHERS MS Ext Spec Farm Mgt
[12]J C WILLIAMSON Jr MS Assoc Prof

Education (Agr):

[1]J B KIRKLAND PhD Dean of Sch of Educ
[1]C C SCARBOROUGH EdD Prof and Head of Dept of Agr Educ
[1]H G BEARD MS Instr
[1]C D BRYANT MS Instr
[1]G B JAMES EdD Assoc Prof
[1]T R MILLER PhD Asst Prof

Engineering (Agr):

[12]G W GILES MS Prof and Head of Dept
[2]E O BEASLEY BS Res Instr
[2]J F BEEMAN MS Res Instr
[1]G B BLUM Jr MAgrEngin Asst Prof
[12]H D BOWEN PhD Assoc Prof
[3]E S COATES BS Ext Spec
[3]H M ELLIS BS Spec in Chg of Agr Engin Ext
[3]J C FERGUSON BS Ext Spec
[2]J M FORE MS Prof
[12]T H GARNER MS Instr
[3]J W GLOVER BS Ext Spec
[12]F J HASSLER PhD Prof
[5]W H HENSON Jr MS Res Instr
[1]E L HOWELL MEd Asst Prof
[2]W H JOHNSON MS Res Instr
[12]K A JORDAN MS Asst Prof
[2]W T MILLS BS Asst Prof
[3]R M RITCHIE Jr BS Ext Spec
[12]J I SEWELL MS Instr
[2]W E SPLINTER MS Res Assoc Prof

Engineering (Agr)--Continued

[1]R B SPRINGSTON BS Instr
[2]C W SUGGS BS Asst Prof
[25]JAN van SCHILFGAARDE PhD Res Assoc Prof
[3]W C WARRICK BS Ext Spec
[2]R W WATKINS Res Instr
[12]J W WEAVER Jr BS Prof
[2]N W WELDON BS Res Asst Prof (PO Oxford)
[12]E H WISER BS Instr

Entomology:

[12]C F SMITH PhD Prof and Head of Ent
[12]C H BRETT PhD Res Assoc Prof
[2]W V CAMPBELL PhD Asst Prof
[2]R B CHALFANT PhD Asst Prof
[2]M H FARRIER PhD Res Asst Prof
[12]R T GAST PhD Res Asst Prof
[2]F E GUTHRIE PhD Assoc Prof
[3]G D JONES MA Spec in Chg of Ent Ext
[12]W M KULASH PhD Prof
[2]W J MISTRIC Jr PhD Assoc Prof
[12]T B MITCHELL DSc Prof
[2]H H NEUNZIG PhD Asst Prof
[2]R L RABB PhD Assoc Prof
[3]H E SCOTT PhD Ext Spec
[3]W A STEPHEN MS Ext Spec Beekeeping
[2]G F TURNIPSEED BS Res Asst Prof (PO Moravian Falls)
[12]D A YOUNG PhD Assoc Prof

Extension Service:

ADMINISTRATION:
[3]D S WEAVER MS Dir
[3]RUTH A CURRENT BS Asst Dir
[3]R W SCHOFFNER BS Asst Dir
[3]ANAMERLE ARANT MS Dist Home Econ Agt
[3]FLORENCE T COX MA Dist Home Econ Agt
[3]G C DOBBINS BS Dist Farm Agt
[3]MARY E HARRIS MS Dist Home Econ Agt
[3]M E HOLLOWELL BS Dist Farm Agt
[3]NELL I KENNETT BS State Home Econ Leader
[3]LORNA LANGLEY MS Dist Home Econ Agt
[3]Mrs MARY L McALLISTER BS Dist Home Econ Agt
[3]C S MINTZ BS Dist Farm Agt
[3]E L NORTON BS Dist Farm Agt
[3]J E PILAND BS Dist Farm Agt
[3]D D ROBINSON BS Asst Dist Farm Agt
[3]H M SINGLETARY BS Dist Farm Agt

4-H CLUB:
[3]L R HARRILL MS State Club Leader
[3]HELEN W BRANFORD BS Ext Instr
[3]G L CARTER Jr BS Asst Club Leader (PO Asheville)
[3]MARGARET E CLARK BS Asst Club Leader
[3]L B DIXON BS Asst Club Leader
[3]D F HOLLER BS Asst Club Leader
[3]MARY S MOSER BS Asst Club Leader
[3]H L REYNOLDS BS Asst Club Leader
[3]FRED WAGONER BS Asst Club Leader

HOME ECONOMICS:
[3]JO M EARP BS Ext Nutr
[3]Mrs CORINNE ENGLISH Ext Spec Fam Relat
[3]Mrs RACHEL H FERGUSON MS Ext Nutr
[3]Mrs PAULINE E GORDON MS Ext Spec Housing and House Furnishings
[3]Mrs CALLIE C HARDWICKE BS Ext Spec Home Devlpmt
[3]MARY E LEE MS Ext Spec Clothing
[3]LILLIE B LITTLE BS Ext Spec Housing and House Furnishings
[3]JULIA McIVER BS Ext Spec Clothing
[3]NITA L ORR BS Ext Econ Food Conserv and Mktg

Extension Service--Continued

HOME ECONOMICS--Continued
[3]IULA M SHEARIN MS Ext Econ Food Conserv and Mktg
[3]MAMIE N WHISNANT BS Ext Spec Home Mgt
[3]VIRGINIA WILSON MS Ext Nutr
[3]CHARLOTTE M WOMBLE MS Home Devlpmt Spec

PROGRAM PLANNING:
[13]F S SLOAN BS Ext Prof and State Leader of Prog Planning
[3]J W CRAWFORD BS Ext Spec
[3]J G HARDEE PhD Ext Spec
[3]R W LONG MS Ext Spec
[3]C P MARSH MS Ext Spec
[3]MAUD K SCHAUB MS Ext Spec

Field Crops:

[12]P H HARVEY PhD Wm Neal Reynolds Distinguished Prof and Head of Dept
[3]R R BENNETT BS Ext Spec
[3]C T BLAKE MS Ext Spec
[5]C A BRIM PhD Assoc Prof
[2]I T CARLSON PhD Asst Prof
[12]D S CHAMBLEE PhD Assoc Prof
[3]E R COLLINS PhD Ext Spec in Chg of Field Crops Ext
[2]W K COLLINS BS Res Instr
[5]W A COPE PhD Res Asst Prof
[3]R H CROUSE BS Ext Spec (PO North Wilkesboro)
[2]A J CROWLEY MS Res Instr
[3]S H DOBSON MS Ext Spec
[5]J W DUDLEY PhD Asst Prof
[2]D A EMERY PhD Asst Prof
[2]W T FIKE PhD Asst Prof
[12]D U GERSTEL PhD Prof
[25]W B GILBERT PhD Asst Prof
[2]M R GODFREY BS Res Instr
[12]W C GREGORY PhD Wm Neal Reynolds Distinguished Prof
[2]H D GROSS PhD Res Asst Prof
[5]G R GWYNN PhD Res Asst Prof (PO Oxford)
[3]S N HAWKS BS Ext Spec
[12]G L JONES PhD Assoc Prof
[12]G C KLINGMAN PhD Prof
[5]J A LEE PhD Res Genet
[12]W M LEWIS PhD Asst Prof
[2]F W McLAUGHLIN MS Res Asst Prof
[12]T J MANN PhD Prof
[5]J R MAUNEY PhD Res Asst Prof
[3]W G MAXWELL BS Ext Spec
[2]G K MIDDLETON PhD Prof
[2]P A MILLER PhD Prof
[2]R P MOORE PhD Res Prof
[5]D E MORELAND PhD Res Asst Prof
[3]ASTOR PERRY MS Ext Spec
[25]L L PHILLIPS PhD Res Asst Prof
[5]C L RHYNE PhD Res Asst Prof
[2]J C RICE PhD Res Prof and Dir of N C Crop Impr Assoc
[4]J F SCHULER PhD Asst Prof
[35]J A SHANKLIN MS Ext Spec
[5]LUTHER SHAW PhD Assoc Prof
[3]G E SPAIN BS Ext Spec
[3]A D STUART MS Ext Spec
[5]D L THOMPSON PhD Res Assoc Prof
[2]R P UPCHURCH PhD Res Asst Prof
[3]W G WESTMORELAND MS Ext Spec

Forestry:

[12]R J PRESTON Jr PhD Prof and Head of Dept and Dean of Sch of For
[2]A C BAREFOOT MS Asst Prof
[12]J S BETHEL DF Prof
[12]R C BRYANT DF Prof

Forestry--Continued

[12]R M CARTER MS Prof
[3]R S DOUGLAS BS Ext For Spec (PO Clinton)
[3]J H GILLIAM BS Ext For Spec (PO Winston-Salem)
[3]J L GRAY MF Ext Spec in Chg of For Ext
[2]C A HART PhD Assoc Prof
[3]L H HOBBS BS Ext For Mktg Spec
[3]E M JONES BS Ext For Spec (PO Charlotte)
[3]J C JONES BS Ext For Spec
[2]W M KELLER BS Asst State For
[2]W E KEPPLER Jr BSF Ext Spec
[2]R L McELWEE BSF Asst Prof
[12]T E MAKI PhD Prof
[12]W D MILLER PhD Assoc Prof
[2]T O PERRY PhD Assoc Prof
[23]G W SMITH BS Ext For Spec
[2]A J STAMM PhD Res Assoc Prof
[2]W McK STANTON BS Ext For Spec
[34]F E WHITFIELD BS Ext For Spec (PO Asheville)
[2]B J ZOBEL PhD Prof

Genetics:

[12]H F ROBINSON PhD Prof and Head of Dept
[1]C H BOSTIAN PhD Prof
[2]THERESE M KELLEHER PhD Asst Prof
[2]KEN-ICHI KOJIMA PhD Asst Prof
[2]D F MATZINGER PhD Asst Prof
[2]L E METTLER PhD Asst Prof
[12]R H MOLL PhD Asst Prof
[12]B W SMITH PhD Prof
[12]S G STEPHENS PhD Wm Neal Reynolds Distinguished Prof

Home Economics (Woman's Col of the Univ of N C Greensboro):

[2]Mrs SAVANNAH S DAY BS Instr
[2]I V SPERRY PhD Prof

Horticulture:

[12]F D COCHRAN PhD Prof and Head of Dept
[2]W E BALLINGER PhD Asst Prof
[3]A A BANADYGA MS Ext Spec Veg
[2]F F CANNON PhD Res Asst Prof
[2]F E CORRELL MS Res Instr
[3]H M COVINGTON MS Ext Spec Veg
[25]J L ETCHELLS PhD Res Prof Bact Food Res
[2]G J GALLETTA PhD Asst Prof
[12]M E GARDNER BS Prof
[12]J B GARTNER PhD Prof
[3]J H HARRIS BS Spec in Chg of Hort Ext
[12]F L HAYNES Jr PhD Prof
[3]M W HOOVER PhD Assoc Prof
[3]B L JAMES Ext Spec Ornam
[2]J M JENKINS Jr PhD Res Prof (PO Castle Hayne)
[12]I D JONES PhD Res Prof
[3]M H KOLBE MS Ext Spec Fruits
[2]C L McCOMBS PhD Res Asst Prof
[3]E R MATTSON MS Ext Spec Flor
[2]C H MILLER PhD Asst Prof
[2]D T POPE PhD Res Assoc Prof
[1]G O RANDALL MS Prof
[2]R J SCHRAMM Jr PhD Res Asst Prof
[3]F B THOMAS Ext Spec Proc
[2]V H UNDERWOOD BS Res Instr
[2]D R WALKER PhD Res Asst Prof
[25]C F WILLIAMS MS Res Prof

Plant Pathology:

[12]D E ELLIS PhD Prof and Head of Dept
[12]J L APPLE PhD Assoc Prof
[2]ROBERT AYCOCK PhD Res Assoc Prof (PO Castle Hayne)
[12]C N CLAYTON PhD Prof
[2]W E COOPER PhD Res Asst Prof

Plant Pathology--Continued

[2]A W DIMOCK PhD Res Assoc Prof
[3]H R GARRIS MS Ext Spec in Chg of Plant Path Ext
[2]F A HAASIS PhD Res Prof
[12]T T HEBERT PhD Prof
[2]HEDWIG HIRSCHMANN PhD Asst Prof
[5]C S HODGES Jr PhD Res Asst Prof
[12]ARTHUR KELMAN PhD Prof
[5]D M KLINE PhD Res Asst Prof
[12]G B LUCAS PhD Res Assoc Prof
[5]E L MOORE PhD Prof (PO Oxford)
[5]R R NELSON PhD Assoc Prof
[12]L W NIELSEN PhD Prof
[12]C J NUSBAUM PhD Wm Neal Reynolds Distinguished Prof
[5]L H PERSON PhD Res Assoc Prof
[2]N T POWELL PhD Res Asst Prof
[5]J P ROSS PhD Res Asst Prof
[12]J N SASSER PhD Assoc Prof
[2]D L STRIDER PhD Res Asst Prof
[3]F A TODD BS Ext Spec
[3]J C WELLS MSA Ext Spec
[2]N N WINSTEAD PhD Res Asst Prof

Poultry Science:

[12]E W GLAZENER PhD Prof and Head of Dept
[3]W G ANDREWS MS Ext Spec
[2]C W BARBER DVM PhD Prof Poultry Path
[2]W L BLOW MS Res Asst Prof
[1]T T BROWN MS Assoc Prof
[2]F W COOK MS Asst Prof
[2]F R CRAIG DVM MS Res Asst Prof
[2]DANIEL FROMM PhD Res Asst Prof
[12]H W GARREN PhD Assoc Prof
[2]C H HILL PhD Prof Poultry Nutr
[12]J W KELLY PhD Assoc Prof
[12]G A MARTIN PhD Asst Prof
[3]C J MAUPIN MS Ext Spec (Brdg Work)
[3]W C MILLS BS Ext Spec (Turkeys)
[3]T B MORRIS MS Ext Spec
[2]J W MURPHY Instr
[3]C F PARRISH BS Spec in Chg of Poultry Ext

Sociology (Rural):

[124]C H HAMILTON PhD Prof and Head of Dept
[3]J G HARDEE PhD Ext Spec Eval
[12]G C McCANN PhD Asst Prof
[3]C P MARSH MS Ext Spec Eval
[12]S C MAYO PhD Prof
[12]J N YOUNG PhD Asst Prof
[12]W S FOLKMAN PhD Visiting Prof

Soils:

[12]J W FITTS PhD Prof and Head of Dept
[2]W V BARTHOLOMEW PhD Prof
[3]J M BROWN MS Ext Soils Spec
[12]N T COLEMAN PhD Wm Neal Reynolds Distinguished Prof
[3]E R COLLINS PhD Ext Prof in Chg of Soils Ext
[2]DORIS L CRAIG MA Res Instr
[3]J F DOGGETT BS Ext Spec
[2]C B ENGLAND MS Instr
[2]E F GOLDSTON BS Res Asst Prof
[5]D G HARRIS MS Res Instr
[2]A H HUNTER PhD Asst Prof
[2]W A JACKSON MS Asst Prof
[26]E J KAMPRATH PhD Res Assoc Prof and Dir of Soil Testing Lab
[12]J F LUTZ PhD Prof
[2]C B McCANTS PhD Res Assoc Prof
[2]R E McCOLLUM PhD Asst Prof
[12]R J McCRACKEN MS Assoc Prof
[2]ADOLF MEHLICH PhD Res Assoc Prof
[2]J R PILAND MS Assoc Prof

Soils--Continued

[2]W H RANKIN MS Res Assoc Prof
[2]P H REID PhD Res Asst Prof
[2]J E SHELTON MS Instr
[12]E O SKOGLEY MS Instr
[12]R J VOLK PhD Assoc Prof
[12]S B WEED PhD Res Asst Prof
[3]W C WHITE PhD Ext Spec
[2]W G WOLTZ PhD Res Prof
[2]W W WOODHOUSE PhD Res Prof

Statistics:

[12]J A RIGNEY MS Prof and Head of Dept
[12]GERTRUDE M COX MS Prof and Dir of Inst of Statis
[12]R L ANDERSON PhD Prof
[1]M W CARTER PhD Asst Prof
[12]C C COCKERHAM PhD Prof
[125]A L FINKNER PhD Prof
[15]JACK FLEISCHER MS Asst Prof
[12]A H E GRANDAGE PhD Assoc Prof
[12]R J HADER PhD Prof
[12]H L LUCAS Jr PhD Wm Neal Reynolds Distinguished Prof
[12]F E McVAY PhD Assoc Prof
[12]D D MASON PhD Prof
[12]R J MONROE PhD Prof
[12]F J VERLINDEN MS Asst Prof

Zoology:

[12]F S BARKALOW Jr PhD Prof and Head of Dept
[1]REINARD HARKEMA PhD Prof
[1]W W HASSLER PhD Assoc Prof
[1]F E HESTER PhD Asst Prof
[1]G C MILLER PhD Asst Prof
[1]T L QUAY PhD Prof
[1]F L ROBERTS MS Instr
[1]J A SANTOLUCITO PhD Asst Prof

[6]Research Stations:

[26]C D THOMAS MS Dir of Div of Res Stas
[2]GEORGE BYARS BS Agr Engin

[6]Research Stations--Continued

[6]G F STANLEY BS Admin Asst
Border Belt Tobacco Res Sta PO Whiteville--
[2]W J DICKENS BS Supt
Central Crops Res Sta PO Clayton--
[2]W C ALLSBROOK Supt
Central Sta Farm PO Raleigh--
[2]J R WILLIAMS BS Supt
Coastal Plain Res Sta PO Willard--
[6]J W SUMNER BS Supt
[5]B F HOLLON MS Dairy Supvr
Coastal Plain Veg Res Sta PO Faison--
[2]F B BOYETTE BS Supt
Hort Crops Res Sta PO Castle Hayne--
[2]J M JENKINS Jr PhD Supt and Res Prof
Lower Coastal Plain Tobacco Res Sta PO Greenville--
[2]J A SIMPSON BS Supt
Mt Hort Crops Res Sta PO Fletcher--
[2]W W REID BS Supt
Mt Res Sta PO Waynesville--
[6]M R WHISENHUNT BS Supt
[5]J R EDWARDS BS Dairy Supvr
Oxford Tobacco Res Sta PO Oxford--
[56]J M CARR BS Supt
Peanut Belt Res Sta PO Lewiston--
[6]F W BRITTAIN BS Supt
Piedmont Res Sta PO Salisbury--
[6]W H BAILEY BS Supt
Sandhills Res Sta PO Jackson Springs--
[2]C S BLACK MS Supt
Tidewater Res Sta PO Plymouth--
[6]J L REA Jr BS Supt
Upper Coastal Plain Res Sta PO Rocky Mount--
[6]C Z McSWAIN Jr BS Supt
Upper Mt Res Sta PO Laurel Springs--
[6]D F TUGMAN BS Supt
Upper Piedmont Tobacco Res Sta PO Rural Hall--
[2]B P BOSEMAN BS Supt

The Agricultural and Technical College of North Carolina, Greensboro

[1]College staff [3]Extension staff [4]Leave of absence

[13]W T GIBBS LLD Pres
[134]W E REED PhD Dean of Sch of Agr

Agricultural Economics:

[1]J C McLAUGHLIN MS Actg Chmn of Dept
[1]S H EVANS MS Assoc Prof Agr Econ
[1]H F ROBINSON PhD Prof Agr Econ
[1]F A WILLIAMS PhD Prof Agr Econ and Dean of Grad Sch

Agricultural Education:

[1]C E DEAN MS Chmn of Dept
[1]A P BELL MS Asst Prof Agr Educ
[1]W T JOHNSON MS Dist Supvr of Vocat Agr
[1]G F RANKIN EdD Prof Agr Educ and Admin Asst to Pres
[1]J W WARREN BS Dist Supvr of Vocat Agr

Animal Industry:

[1]W L KENNEDY PhD Chmn of Dept
[1]TALMAGE BREWER MS Asst Prof Anim Husb
[3]C L DAVIS MS Poultry Spec
[1]J E GRIER MS Asst Prof Anim Husb
[1]J W KEARNEY MS Asst Prof Dairy Mfg
[1]A S TOTTEN MS Assoc Prof Poultry Husb
[3]R L WYNN MS Dairy Spec

Biology:

[14]A P GRAVES PhD Chmn of Dept
[1]Mrs ELIZABETH CLARK MS Instr Zool

Biology--Continued

[1]ARETHA COLLINS MS Instr Biol
[14]ALFRED HILL MS Asst Prof Biol
[1]ROLAND S JEFFRIES DVM Assoc Prof Biol
[1]W H MITCHELL MS Instr Biol
[1]G C ROYAL PhD Prof Bact and Actg Chmn of Dept
[14]Mrs WILMA D SCARLETTE MS Asst Prof Biol
[1]Mrs ALFREDA WEBB DVM Prof Biol
[1]JAMES WILLIAMS MS Instr Biol

Chemistry:

[1]G A EDWARDS PhD Chmn of Dept
[1]EVANS BOOKER MS Instr Chem
[1]J D HAMMOND MA Instr Chem
[14]JAMES PENDERGRAST MS Assoc Prof Chem
[14]Mrs GLADYS W ROYAL PhD Prof Chem
[1]BURLEIGH C WEBB PhD Prof Chem
[1]B T WHITE PhD Prof Chem

Home Economics:

[1]Mrs CLARA V EVANS MA Chmn of Dept
[4]BETTE BANKS BS Instr Inst Mgt
[1]CAROLYN E CRAWFORD MA Prof Foods and Nutr
[1]Mrs ANN L DAVIS MA Asst Prof Clothing
[1]Mrs CECILE H EDWARDS PhD Prof Foods Nutr and Res

Home Economics--Continued

[1]FAYE ERWIN BS Nursery Sch Asst
[1]EVELYN GADSDEN MS Asst Prof Foods Nutr and Res
[3]Mrs GENEVIEVE K GREENLEE MS Clothing and Home Mgt Spec
[1]HOWARD S JACKSON BS Instr Inst Mgt
[1]EDDYE M McCARTY MA Asst Prof Clothing and Textiles
[1]KATRINA PORCHER MA Asst Prof Home Econ
[3]Mrs BESSIE B RAMSUER MA Food and Nutr Spec
[1]Mrs ELLA M SMALLS BS Asst Dir of Nursery Sch
[1]MYRTLE SMITH MS Instr Home Econ
[1]Mrs KATYE G WATSON BS Dir of Nursery Sch

Plant Industry:

[1]S J DUNN PhD Chmn of Dept
[1]M C BAILEY MS Asst Prof Agron
[1]E S CARR BS Asst Prof Agr Engin
[3]T W FLOWERS MS Hort Spec

Plant Industry--Continued

[1]C A FOUNTAIN PhD Prof Hort
[1]J W R GRANDY BS Instr Hort
[3]S J HODGES BS Agron Spec
[1]M P McCLEAVE MS Instr Hort
[1]L A YATES BS Instr Agr Engin

Miscellaneous:

[3]R E JONES MS State Ext Agt
[3]Mrs HELEN BRANFORD BS Asst State 4-H Leader
[3]Mrs MINNIE M BROWN MS Asst State Home Agt
[3]W C COOPER MS Asst State 4-H Club Leader
[3]Mrs FRANCES CORBETT BS Dist Home Agt
[1]B W HARRIS MS Dir of Agr Short Courses
[3]L R JOHNSON BS Dist Farm Agt
[3]WILHELMINA LAWS BS Dist Home Agt
[3,4]H M McNEILL BS Dist Farm Agt
[3]J A SPAULDING BS Dist Farm Agt
[3]Mrs JOSEPHINE WEAVER BS Dist Home Agt

NORTH DAKOTA

North Dakota ~~Agricultural College~~ State University and the Agricultural Experiment Station, State College Station, Fargo (Freight and exp address, Fargo)

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]F S HULTZ PhD Pres
[12]A G HAZEN MS Dean of Agr and Dir of Sta (Tel Ad 5-6411 Ext 245 or 279)
[12]J A CALLENBACH PhD Assoc Dean of Agr and Assoc Dir of Sta
[12]P A NYSTUEN MS Asst Dean and Asst Dir
[2]MARY E FIELDS Admin Asst to Dir
[3]E J HASLERUD BS Dir of Agr Ext
[1]EDYTHE L TORING Bus Mgr
[1]S A BARROW BS Asst Bus Mgr

Animal Industry:

[12]M L BUCHANAN MS Chief of Div

ANIMAL HUSBANDRY:

[12]M L BUCHANAN MS Prof and Chmn of Dept
[2]D W BOLIN MS Assoc Nutr
[12]W E DINUSSON PhD Prof and Anim Nutr
[12]D O ERICKSON BS Instr and Asst Anim Husb
[12]C N HAUGSE MS Instr and Asst Anim Husb
[1]F S HULTZ PhD Prof Anim Indus
[12]J N JOHNSON BS Instr and Asst Anim Husb
[12]V K JOHNSON PhD Asst Prof and Asst Anim Husb
[3]M A KIRKEIDE MS Asst Ext Agt Livestock
[12]M R LIGHT MS Assoc Prof and Assoc Anim Husb
[12]P A NYSTUEN MS Assoc Prof
[3]G E STRUM MS Ext Agt Livestock

DAIRY HUSBANDRY:

[12]CHRIS JENSEN PhD Dairy Technol and Chmn of Dept
[12]P W ASCHBACHER PhD Asst Prof and Asst Dairy Husb
[2]L D BECK MS Asst Dairy Technol
[12]C G EDGERLY MS Asst Prof and Asst Dairy Husb
[3]H J McLEOD BS Ext Agt Dairy Mktg
[3]C C OLSON MS Ext Dairyman

Animal Industry--Continued

POULTRY HUSBANDRY:

[12]R L BRYANT PhD Prof and Chmn of Dept
[12]W C LOCKHART MS Asst Prof and Asst Poultry Husb
[3]I J MORK BS Ext Agt Poultry Mktg

VETERINARY SCIENCE:

[12]D F EVELETH DVM PhD Prof and Chmn of Dept
[2]M F ANDREWS DVM Asst Vet
[12]F M BOLIN DVM Assoc Prof and Assoc Vet
[2]STEPHEN RICHARDS BS Game Biol (State Game and Fish Dept)
[12]I A SCHIPPER DVM Assoc Prof and Assoc Vet
[2]Mrs JENNY TURN BS Tech Asst

Bacteriology:

[12]A P ADAMS PhD Prof and Chmn of Dept
[12]J A DOUBLY MS Asst Prof and Asst Bact
[12]L D KING MS Asst Prof and Asst Bact
[12]J L PARSONS PhD Assoc Prof and Assoc Bact
[12]B P SLEEPER PhD Assoc Prof and Assoc Bact

Chemistry (Agr):

[2]H J KLOSTERMAN PhD Chmn of Dept
[2]ESTHER BLASL BS Asst Agr Chem
[2]D S FREAR PhD Assoc Agr Chem
[2]J W MAGILL BS Asst Agr Chem

Economics (Agr):

^{12}F R TAYLOR PhD Prof and Chmn of Dept
^{3}W G AANDERUD BS Asst Ext Agt Mktg
^{12}D E ANDERSON MS Asst Prof and Asst Agr Econ
^{3}H G ANDERSON MS Ext Econ
^{25}C J HELTEMES BA Agr Statis
^{12}P V HEMPHILL MS Assoc Prof and Assoc Agr Econ
^{3}H W HERBISON MS MPA Ext Agt Mktg
^{2}T A HERTSGAARD MS Asst Agr Econ
^{12}L D LOFTSGARD PhD Asst Prof and Asst Agr Econ
^{3}B T NAADEN BS Ext Econ Farm Mgt
^{2}M T NORDBO MS Asst Agr Econ
^{2}L W SCHAFFNER MS Asst Agr Econ
^{25}E O ULLRICH Jr MS Agr Econ
^{3}E C VANGSNESS BS Ext Resource Econ
^{25}S W VOELKER MS Agr Econ

Education (Agr):

^{1}E L DeALTON MS Prof and Chmn of Dept and State Supvr of Agr Educ
^{1}D M COLWELL MS Asst State Supvr of Agr Educ
^{1}W H DOLVE BS Asst Prof and Asst State Supvr of Agr Educ
^{1}S D OWEN MS Prof and Asst State Supvr of Agr Educ
^{1}T W THORDARSON MS LLB Dir of Div of Supervised Study

Engineering (Agr):

^{12}W J PROMERSBERGER MS Prof and Chmn of Dept
^{23}ROGER COSSETTE BS Asst Agr Engin
^{12}E W FRENCH MS Asst Prof and Asst Agr Engin
^{12}A G HAZEN MS Prof
^{12}HAROLD HOLMEN MS Asst Prof and Asst Agr Engin
^{12}H L KUCERA MS Asst Prof and Asst Agr Engin
^{3}D J McLELLAN Jr BS Ext Agt Water Use
^{12}G L PRATT MS Assoc Prof and Assoc Agr Engin
^{3}A H SCHULZ MS Ext Agr Engin
^{3}S L VOGEL BS Asst Ext Agr Engin
^{12}R L WITZ MS Prof and Agr Engin

Entomology (Agr):

^{12}J R DOGGER PhD Prof and Chmn of Dept (State Ent)
^{12}J A CALLENBACH PhD Prof
^{3}W J COLBERG MS Ext Ent
^{2}V V GOODFELLOW MS Asst State Ent (State Dept of Agr and Labor)
^{12}G B MULKERN PhD Asst Prof and Asst Agr Ent
^{12}D M NOETZEL MS Asst Prof and Asst Agr Ent
^{12}R L POST PhD Assoc Prof and Assoc Agr Ent
^{12}J T SCHULZ PhD Asst Prof and Asst Agr Ent

Extension Administration:

^{3}E J HASLERUD BS Dir
^{3}S W BALE MS Dist Supvr
^{3}B J BERNTSON BS Dist Supvr
^{3}Mrs RUTH S BRUEGGER BS Assoc State 4-H Club Leader
^{3}M S BURKE BS Dist Supvr
^{3}GRACE EDNA DeLONG BA State Home Demon Leader
^{3}M EMILY FREEMAN BS Asst State Home Demon Leader

Extension Administration--Continued

^{3}Mrs GLADYS N HANSEN BS Asst State 4-H Club Leader
^{3}O E JACOBSON BS Admin Asst to Dir
^{3}P R KASSON BS County Agt Leader
^{3}C R MONTGOMERY MS State 4-H Club Leader
^{3}K S OLSON PhD Asst State 4-H Club Leader
^{34}D E PALMER BS Actg Asst State 4-H Club Leader
^{3}PAULINE M REYNOLDS BA Ext Agt for Rural Youth
^{3}R B WIDDIFIELD MS Prog Planning Supvr

Home Economics:

^{1}F CAROLINE BUDEWIG EdD Dean of Sch
^{3}Mrs M JEAN BAEDER BS Asst Ext Nutr
^{1}MARION BENSON MS Assoc Prof Home Econ Educ
^{1}Mrs MYRTLE CHALLEY BS Instr Foods and Nutr
^{3}IRENE CROUCH MA Ext Agt Home Mgt
^{3}RUTH M DAWSON MA Ext Nutr
^{1}H CHRISTINE FINLAYSON MA Prof Home Econ Educ and State Supvr of Homemaking Educ
^{1}ETHEL FLATEN MS Asst Prof Foods and Nutr
^{1}MILDRED E HAWKINS MS Assoc Prof Clothing and Textiles
^{1}Mrs NAURINE HIGGINS MS Asst Prof Foods and Nutr
^{1}LUCILE M HORTON MS Prof and Chmn of Dept of Home Econ Educ
^{1}MAJORE A LOVERING MA Asst State Supvr of Homemaking Educ
^{3}MARGUERITE OLSON BS Asst Ext Agt Home Mgt
^{1}MARY OLSON MS Instr Relat Art
^{1}EMILY P REYNOLDS MS Assoc Prof and Actg Chmn of Dept of Clothing and Textiles
^{1}Mrs ALICE RISING MS Instr Textiles and Clothing
^{1}Mrs CLEO O ROSTER BS Instr Child Devlpmt
^{1}LORISSA SHELDON MS Assoc Prof Foods and Nutr
^{3}Mrs BEVERLY K SLOTTEN BS Asst Ext Agt Clothing
^{1}ELEANOR A VERGIN MS Assoc Prof and Home Mgt Adv
^{1}KATHRYN WEESNER MA Assoc Prof and Chmn of Dept of Relat Art

Information (Agr):

^{3}T W GILDERSLEEVE BS Ext Ed
^{3}DAVID BATEMAN MS Assoc Ext Ed
^{3}J P FENNEY BA Agr Inform Asst
^{3}R F HENKES BS Asst Ext Ed
^{3}Mrs DOROTHEA G McCULLOUGH BA Asst Ext Ed
^{3}C R ROTZIEN Asst Ext Ed

Plant Industry:

^{12}T E STOA MS Chief of Div

AGRONOMY:

^{12}T E STOA MS Prof and Chmn of Dept
^{2}ARMAND BAUER MS Asst Soil Sci
^{12}R E BOTHUN PhD Asst Prof and Asst Agron
^{12}J F CARTER PhD Prof and Agron
^{35}I T DIETRICH BS Ext Soil Conserv
^{12}A E FOSTER PhD Asst Prof and Asst Agron
^{3}L A JENSEN BS Ext Agron
^{25}K L LEBSOCK PhD Agron
^{2}H R LUND MS Asst Agron

Plant Industry--Continued

AGRONOMY--Continued
[25]C A MOGEN BS Senior Soil Sci
[12]E B NORUM PhD Prof and Soil Sci
[2]D P OLSON BS Asst Soil Surv
[12]H W OMODT BS Asst Prof and Asst Soil Sci
[2]D D PATTERSON BS Asst Soil Surv
[12]G A PETERSON PhD Asst Prof and Asst Agron
[2]C E REDMOND MS Asst Soil Surv
[12]P C SANDAL PhD Assoc Prof and Assoc Agron
[12]A B SCHOOLER PhD Asst Prof and Asst Agron
[2]F W SCHROER MS Asst Soil Sci
[12]G S SMITH PhD Dean of Grad Sch and Prof and Prin Plant Brdr
[12]T G SOMMERFELDT MS Asst Prof and Asst Soil Sci
[2]C M SWALLERS MS Asst Agron
[2]ROBERT TESCHENDORF BS Asst Agron
[3]V L WEIBER MS Ext Agt Soils
[2]WILLIAM WIIDAKAS MS Assoc Agron
[25]N D WILLIAMS PhD Genet
[12]R A YOUNG PhD Prof and Soil Sci
[12]J C ZUBRISKI PhD Assoc Prof and Assoc Soil Sci

BOTANY:
[12]E A HELGESON PhD Prof and Chmn of Dept
[1]D R MOIR MS Asst Prof Bot
[12]W C WHITMAN PhD Prof and Bot and Agrostol

CEREAL TECHNOLOGY:
[12]R H HARRIS PhD Prof and Chmn of Dept
[2]O J BANASIK MS Assoc Cereal Technol
[2]G H BRUNER BS Asst Cereal Technol
[2]L D SIBBITT Asst Cereal Technol

HORTICULTURE AND FORESTRY:
[12]E P LANA PhD Prof and Chmn of Dept

Plant Industry--Continued

HORTICULTURE AND FORESTRY--Continued
[12]COSIMO COTRUFO PhD Asst Prof and Asst Hort
[3]H A GRAVES BS Ext Hort
[12]J C HANSEN MS Asst Hort
[12]D G HOAG BS Asst Prof and Asst Hort
[12]N S HOLLAND BS Instr and Asst Hort
[2]R H JOHANSEN MS Asst Hort
[3]J J ZAYLSKIE BS Ext For

PLANT PATHOLOGY:
[2]A P BENSON PhD Asst Plant Path and Actg Chmn of Dept
[25]H H FLOR PhD Plant Path
[25]F J GOUGH PhD Plant Path
[2]D J MORTON PhD Asst Plant Path
[25]R D TIMIAN PhD Plant Path

Short Courses:
[12]P A NYSTUEN MS Dir

Miscellaneous:
[1]H D STALLINGS MA Libr

Substations:
Dickinson--
[2]R J DOUGLAS MS Supt
[2]T J CONLON MS Asst Agron
[2]L H LANGFORD MA Asst Anim Husb
Edgeley--
[2]M C WHITE BS Supt
Hettinger--
[2]C LeROY JOHNSON BS Supt
Langdon--
[2]VICTOR STURLAUGSON Supt
Minot (North Central)--
[2]G N GEISZLER MS Supt
[2]D D WARNES BS Tech Asst
Williston--
[2]H M OLSON MS Supt
[2]GEORGE KAPUSTA MS Asst Agron

OHIO

The College of Agriculture and Home Economics, Columbus 10

[1]College staff [2]Station staff [3]Extension staff [4]Leave of absence [5]Coop USDA [6]See also experiment station staff

[1]N G FAWCETT MS LLD Pres of Univ
[16]L L RUMMELL MS LLD Dean of Col and Dir of Expt Sta
[1]W B WOOD MS Dir of Agr Ext
[1]W R KRILL DVM Dean of Col of Vet Med
[1]T S SUTTON PhD Assoc Dean of Col of Agr
[1]C S HUTCHISON MA Asst Dean of Col of Agr
[1]A E RITCHIE PhD Asst Dean and Secy of Col of Agr
[16]J D BRAGG BS Admin Secy of Col of Agr and Expt Sta

Agronomy:
[16]G W VOLK PhD Prof and Chmn of Dept
[16]S R ANDERSON PhD Assoc Prof
[1]K L BADER MS Instr
[16]D D BONDARENKO PhD Asst Prof
[3]S W BONE BS Instr
[1]C A DAMBACH PhD Prof and Dir of Natural Resources
[6]R R DAVIS PhD Prof
[3]D T FRIDAY MS Assoc Prof
[1]D E GILBERT PhD Asst Prof
[3]G R GIST PhD Assoc Prof
[6]M R HEDDLESON PhD Asst Prof
[13]F E HEFT BS Asst Prof
[1]F L HIMES PhD Asst Prof
[6]D J HOFF PhD Asst Prof on leave to India
[16]NICKOLAS HOLOWAYCHUK PhD Prof

Agronomy--Continued

[16]C A LAMB PhD Prof and Assoc Prof
[3]RAY LINVILLE MS Asst Prof
[16]E O McLEAN PhD Prof
[6]H J MEDERSKI PhD Prof
[16]J L MORTENSEN PhD Assoc Prof
[2]O L MUSGRAVE PhD Assoc Prof
[1]J B PARK PhD Prof (Emeritus)
[6]J L PARSONS PhD Assoc Prof
[16]D A RAY PhD Asst Prof
[3]E P REED MS Assoc Prof (Emeritus)
[2]G J RYDER PhD Assoc Prof
[1]L C SABOE PhD Assoc Prof
[2]H R SHOEMAKER MS Instr
[3]J A SLIPHER BS Prof (Emeritus)
[16]E SMITH PhD Assoc Prof

Agronomy--Continued

^{6}P H STRUTHERS PhD Asst Prof
^{16}G S TAYLOR PhD Assoc Prof
^{6}GLOVER TRIPLETT PhD Asst Prof
^{6}D M VAN DOREN PhD Asst Prof
^{1}C J WILLARD PhD Prof (Emeritus)
^{6}J H WILSON BS Instr

Animal Science:

^{12}G R JOHNSON PhD Prof and Chmn of Dept
^{1}P G ALTHOUSE BS Instr
^{3}H M BARNES BS Asst Prof
^{12}D S BELL MS Prof
^{23}W H BRUNER BS Assoc Prof and Ext Spec
^{12}V R CAHILL PhD Assoc Prof
^{1}C E CALHOUN MS Instr
^{12}J H CLINE PhD Asst Prof
^{2}B A DEHORITY PhD Asst Prof
^{1}C W GAY DVM BSA Prof (Emeritus)
^{3}R H GRIMSHAW MS Assoc Prof and Ext Spec
^{12}R R JOHNSON PhD Asst Prof
^{1}J K JUDY MS Instr
^{12}E W KLOSTERMAN PhD Prof
^{12}L E KUNKLE MS Prof
^{1}T L MERRITT MS Instr
^{12}A L MOXON PhD Prof and Assoc Chmn
^{3}R R REED MS Instr and Ext Spec
^{2}A E RUTLEDGE PhD Asst Prof
^{12}H S TEAGUE PhD Assoc Prof
^{12}W J TYZNIK PhD Prof
^{12}B D VAN STAVERN MS Instr
^{3}J H WARNER BS Assoc Prof and Ext Spec
^{1}G R WILSON MS Instr
^{1}R F WILSON PhD Prof

Biochemistry (Agr):

F E DEATHERAGE PhD Prof and Chmn of Dept
E F ALMY PhD Prof
R W BERNLOHR PhD Asst Prof
J E GANDER PhD Asst Prof
R O MOORE PhD Assoc Prof
PALMER ROGERS PhD Asst Prof
J E VARNER PhD Prof
G C WEBSTER PhD Prof

Botany and Plant Pathology:

^{16}B S MEYER PhD Prof and Chmn of Dept
^{16}L J ALEXANDER PhD Prof
^{1}C C ALLISON PhD Prof
^{6}G J BART PhD Instr
^{1}G W BLAYDES PhD Prof
^{1}R H BOHNING PhD Assoc Prof
^{1}J W A BURLEY MS Instr
^{1}C W ELLETT PhD Assoc Prof
^{1}T R FISHER PhD Asst Prof
^{1}R M GIESY PhD Instr
^{16}G E GILBERT PhD Asst Prof
^{1}W D GRAY PhD Prof
^{16}L J HERR PhD Asst Prof
^{1}S S HUMPHREY MS Instr
^{3}B F JANSON PhD Assoc Prof
^{1}T J JOHNSON PhD Instr
^{1}C H JONES PhD Asst Prof
^{1}LOIS LAMPE PhD Asst Prof
^{16}C C LEBEN PhD Prof and Assoc Chmn
^{16}E F PADDOCK PhD Assoc Prof
^{3}R E PARTYKA PhD Asst Prof
^{1}R S PLATT Jr PhD Asst Prof
^{1}R A POPHAM PhD Assoc Prof
^{6}H A RUNNELS MS Asst Prof
^{1}J A SCHMITT Jr PhD Asst Prof
^{16}A F SCHMITTHENNER PhD Asst Prof
^{1}G E SMITH MS Instr
^{14}C A SWANSON PhD Prof
^{14}C E TAFT PhD Prof
^{1}A W TROXEL PhD Asst Prof
^{1}A E WALLER PhD Assoc Prof

Botany and Plant Pathology--Continued

^{1}CLARA G WEISHAUPT PhD Asst Prof and Curator of Herbarium
^{16}L E WILLIAMS PhD Asst Prof
^{16}J D WILSON PhD Prof
^{6}H F WINTER BS Assoc Prof
^{14}J N WOLFE PhD Prof

Dairy Science:

^{16}FORDYCE ELY PhD Prof and Chmn of Dept
^{1}H L BARR MS Instr
^{3}C L BLACKMAN MS Prof and Dairy Sci Spec
^{16}W J BRAKEL PhD Assoc Prof
^{6}H L CONRAD PhD Asst Prof
^{3}H R DONOHO PhD Asst Prof and Ext Spec
^{16}N S FECHHEIMER PhD Asst Prof
^{16}L O GILMORE PhD Prof and Assoc Chmn
^{6}J W HIBBS PhD Prof
^{1}H E KAESER MS Instr
^{16}T M LUDWICK PhD Prof
^{3}C D McGREW MS Assoc Prof
^{3}R A PORTERFIELD MS Instr and Ext Dairy Spec
^{6}A D PRATT PhD Assoc Prof
^{6}R G WASHBURN BA Asst Prof

Department of Dairy Technology:

^{12}I A GOULD PhD Prof and Chmn of Dept
^{1}T V ARMSTRONG MS Asst Prof (Emeritus)
^{12}L H BURGWALD MS Prof (Emeritus)
^{3}M E GREGORY PhD Asst Prof
^{12}W J HARPER PhD Assoc Prof
^{1}H A HARTLEY MS Instr
^{2}J G KAPSALIS PhD Asst
^{1}H E KENNEDY PhD Res Assoc
^{12}THORVALD KRISTOFFERSEN PhD Asst Prof
^{1}C V MORR MS Instr
^{1}M L PEEPLES MS Instr
^{1}H E RANDOLPH MS Asst
^{124}W L SLATTER PhD Prof
^{1}J C TRAUTMAN PhD Asst Prof

Economics (Agr) and Sociology (Rural):

^{12}M G SMITH PhD Prof and Chmn of Dept (PO Columbus)
^{12}W H ANDREWS PhD Assoc Prof (PO Columbus)
^{3}L L ARNOLD PhD Asst Prof (PO Columbus)
^{12}R A BAILEY PhD Asst Prof (PO Columbus)
^{12}R H BAKER PhD Assoc Prof (PO Columbus)
^{3}L H BARNES MS Prof (PO Columbus)
^{23}WALLACE BARR BS Instr (PO Columbus)
^{12}E F BAUMER PhD Assoc Prof (PO Columbus)
^{2}R H BLOSSER MS Assoc Prof (PO Columbus)
^{3}C C BOWEN MS Instr (PO Columbus)
^{3}W H BRUNER MS Assoc Prof (PO Columbus)
^{34}H R CAPENER PhD Assoc Prof
^{3}N R CARPENTER MS Instr (PO Columbus)
^{12}M E CRAVENS PhD Prof (PO Columbus)
^{23}R M DIMIT PhD Assoc Prof (PO Columbus)
^{3}R S DOUGAN PhD Assoc Prof (PO Columbus)
^{3}W C DUNHAM MS Instr
^{3}A B EZZELL MS Instr (PO Columbus)
^{12}G F HENNING PhD Prof (PO Columbus)
^{3}C H INGRAHAM MS Instr (PO Columbus)
^{2}J H LEWIS MS Instr (PO Columbus)
^{3}ANITA R McCORMICK MS Asst Prof
^{12}F B McCORMICK PhD Assoc Prof (PO Columbus)
^{3}MARGARET F McDONALD MS Assoc Prof (PO Columbus)
^{12}A R MANGUS PhD Prof (PO Columbus)
^{3}B W MARION MS Instr (PO Columbus)
^{3}A R MILNER MS Assoc Prof (PO Columbus)
^{12}G H MITCHELL PhD Asst Prof (PO Columbus)
^{3}J B MITCHELL PhD Assoc Prof (PO Columbus)
^{2}H R MOORE MS Assoc Prof (PO Columbus)
^{12}R R NEWBERG PhD Assoc Prof (PO Columbus)
^{12}R O OLSON PhD Prof (PO Columbus)

Economics (Agr) and Sociology (Rural)--Continued

[1]M D OYLER PhD Prof (PO Columbus)
[12]E M ROGERS PhD Asst Prof (PO Columbus)
[12]J W SHARP PhD Assoc Prof (PO Columbus)
[12]E T SHAUDYS PhD Asst Prof (PO Columbus)
[12]R W SHERMAN PhD Prof (PO Columbus)
[3]LOIS A SIMONDS MS Instr (PO Columbus)
[12]J H SITTERLEY PhD Prof (PO Columbus)
[3]D D STEWARD MS Instr (PO Columbus)
[3]C E SWANK MS Instr (PO Columbus)
[25]J R TOMPKIN PhD Assoc Prof (PO Columbus)
[3]V A VANDEMARK MS Instr (PO Columbus)
[3]G J VOLLMAR MS Instr (PO Columbus)
[12]W A WAYT PhD Asst Prof (PO Columbus)
[1]V R WERTZ PhD Prof (PO Columbus)
[12]H C WILLIAMS PhD Assoc Prof (PO Columbus)
[3]D E ZEHR MS Instr (PO Columbus)

Education (Agr):

[1]R E BENDER PhD Head of Dept
[1]E O BOLENDER MS Assoc Prof and Asst Supvr
[1]L W BOUCHER MS Instr
[1]J E DOUGAN MS Instr and Asst Supvr
[1]L B FIDLER MA Asst Prof
[1]G S GUILER PhD Instr
[1]E F KANTNER MS Instr
[1]W H KNIGHT PhD Instr
[1]P F PULSE MS Instr and Asst Supvr
[1]P J RUBLE MS Asst Prof and Asst Supvr
[1]W E SCHROEDER MS Instr
[1]W F STEWART PhD Prof (Emeritus)
[1]R H WILSON PhD Asst Prof
[1]W H WOLF PhD Assoc Prof
[1]R J WOODIN PhD Prof Agr Educ

Engineering (Agr):

[1]R D BARDEN MS Head of Dept
[3]K V BATTLES MS Assoc Prof
[1]I P BLAUSER BA BS Prof
[2]J D BLICKLE MS Prof
[3]W E GILL MS Asst Prof
[2]TRUMAN GOINS MS Asst Prof
[3]WAYLAND HAMILTON Instr
[1]K A HARKNESS MS Instr
[2]JAMES HENRY BA Instr
[3]C A HIGH Instr
[1]S G HUBER MS Assoc Prof
[1]C E JOHNSON PhD Assoc Prof
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[1]ELAINE SMITH MS Instr
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[1]Mrs ANNA TREECE PhD Asst Prof
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[1]PAT WALKER MS Instr
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[16]Mrs ELAINE K WEAVER PhD Prof
[1]Mrs EUNICE WERTENBERGER MA Asst Prof
[3]Mrs LOA WHITFIELD MS Prof and State Home Demon Leader
[1]Mrs ROSEMARY WILLIAMS MS Instr
[16]LeVELLE WOOD MS Prof

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[16]F S HOWLETT PhD Prof Pomol and Chmn of Dept
[16]E K ALBAN PhD Assoc Prof Veg Crops
[3]ELDON BANTA MS Asst Prof Pomol
[3]W D BASH MS Asst Prof Hort Prods
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[3]WILLIAM BROOKS MS Asst Prof Veg Crops
[16]H D BROWN PhD Prof (Emeritus) Hort Prods
[16]W N BROWN PhD Prof Veg Crops
[3]J L CALDWELL MS Asst Prof Flor
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[16]DON COMIN MS Asst Prof Veg Crops
[13]W F COWEN Jr MF Asst Prof For
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[16]F O HARTMAN PhD Assoc Prof Pomol
[16]R G HILL Jr PhD Assoc Prof Pomol
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[16]R O MILLER PhD Asst Prof Flor
[16]K W REISCH PhD Asst Prof Ornam Hort
[3]V H RIES MS Prof (Emeritus) Flor
[3]EUGENE WITTMEYER MS Prof Veg Crops

Poultry Science:

[16]A R WINTER PhD Head of Dept
[16]K I BROWN PhD Asst Prof
[6]V D CHAMBERLIN BS Asst Prof
[16]P [illegible] PhD Asst Prof

Poultry Science--Continued

[4]R E CRAY MS Prof
[1]E L DAKAN BS Prof (Emeritus)
[16]R G JAAP PhD Prof
[6]J C KENNARD MS Prof (Emeritus)
[3]E MALINOVSKY MS Asst Prof
[13]G A MARSH DVM MS Assoc Prof
[16]G J MOUNTNEY PhD Asst Prof
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[6]S P TOUCHBURN PhD Asst Prof

Veterinary Medicine:

ADMINISTRATION:
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[1]R E REBRASSIER DVM MS Asst Dean and Secy of Sch (Emeritus)

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[1]J D GROSSMAN DVM Prof (Emeritus)
[1]EUGENE PAPP DVM Instr

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[1]B B HANCOCK DVM Instr

CLINICS:
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V L THARP Prof and Dir of Clin

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[1]ADALBERT KOESTNER DVM MS Instr
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[1]R C PIPER DVM MS Instr

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PREVENTIVE MEDICINE:
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[1]H E GOLDSTEIN DVM Lect
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[1]W J ROENIGK

SURGERY:
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[4]W F GUARD DVM Prof
[1]LeROY JOHNSON DVM MS Assoc Prof
[1]E N MOORE
[1]V L SANGER
[1]GEORGE WILSON DVM Instr

Zoology and Entomology, Department of:
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[2]C R CUTRIGHT PhD Prof
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[1]J G HAUB PhD Prof
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Miscellaneous:
[1]C A DAMBACH PhD Prof and Chmn of Natural Resources
[1]T H LANGLOIS PhD Prof and Research Prof

Ohio Agricultural Experiment Station, Wooster

[2]Station staff [3]Extension staff [4]Leave of absence
[5]Coop USDA [6]See also college staff

[26]L L RUMMELL MS LLD Dir (PO Columbus) (Tel Wooster HO 2-4015)
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[26]J D BRAGG BS Admin Secy (PO Columbus)
[26]T S SUTTON PhD Assoc Dean and Coordinator of Grad Prog (PO Columbus)
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[2]R E YODER PhD Supvr of Field Res

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[2]R G WASHBURN BA Asst Prof
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[26]R D BARDEN MS Prof and Chmn (PO Columbus)
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[26]J B POLIVKA PhD Assoc Prof
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[26]G W WARE PhD Asst Prof (PO Columbus)

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[2]W K MURPHEY MF Instr

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[26]DOROTHY D SCOTT PhD Prof and Chmn (PO Columbus)
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[26]RUTH DEACON PhD Assoc Prof (PO Columbus)
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[2]Mrs FERN E HUNT MS Instr (PO Columbus)
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[26]Mrs INEZ PRUDENT PhD Prof (PO Columbus)
[26]VIRGINIA VIVIAN PhD Asst Prof (PO Columbus)
[26]Mrs ELAINE K WEAVER PhD Prof (PO Columbus)
[26]LeVELLE WOOD MS Assoc Prof (PO Columbus)

Horticulture:

[26]F S HOWLETT PhD Prof and Chmn
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[26]J M BEATTIE PhD Prof
[26]W N BROWN PhD Prof (PO Columbus)
[236]L C CHADWICK PhD Prof (PO Columbus)
[26]DONALD COMIN MS Asst Prof
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[26]W A GOULD PhD Prof (PO Columbus)
[26]F O HARTMAN PhD Assoc Prof (PO Columbus)
[26]R G HILL Jr PhD Assoc Prof
[2]K J HOOD PhD Asst Prof
[236]D C KIPLINGER PhD Prof (PO Columbus)
[26]R O MILLER Jr PhD Asst Prof
[26]K W REISCH PhD Asst Prof (PO Columbus)

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[2]Mrs HELEN H ENLOW BE Instr and Libr

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[26]A R WINTER PhD Prof and Chmn (PO Columbus)
[26]M G McCARTNEY PhD Prof and Assoc Chmn
[2]K I BROWN PhD Asst Prof
[2]V D CHAMBERLIN BS Asst Prof
[23]P C CLAYTON PhD Asst Prof (PO Columbus)
[26]R G JAAP PhD Prof (PO Columbus)
[23]G A MARSH DVM MS Assoc Prof (PO Columbus)
[26]G J MOUNTNEY PhD Asst Prof (PO Columbus)
[26]E C NABER PhD Assoc Prof (PO Columbus)
[26]S P TOUCHBURN PhD Asst Prof

Statistics:

[26]C R WEAVER PhD Assoc Prof and Sta Statis

Veterinary Science:

[26]W D POUNDEN DVM PhD Prof and Chmn
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[26]ANDRE LAGACE PhD Asst Prof

Veterinary Science--Continued

[26]V L SANGER DVM MS Assoc Prof
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Substations:

[2]T F WONDERLING BS Supt (PO Wooster)
Mahoning County Expt Farm PO Canfield--
[2]C A MORRISON Mgr
Muck Crops Substa PO Willard--
[2]E H POSTEMA Mgr
North Central Substa PO Vickery--
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Northwestern Substa PO Hoytville--
[2]D E HERR BS Instr (Mgr)
Southeastern Substa PO Carpenter--
[2]R R BISHOP BS Instr (Mgr)
Southern Substa PO Ripley--
[2]W A WILSON BS Instr (Mgr)
Trumbull County Expt Farm PO Cortland--
[2]R A TAYLOR BS Instr (Mgr)
Veg Crops Substa PO Marietta--
[2]H M RACER Mgr
Western Substa PO South Charleston--
[2]J H FOSTER BS Instr (Mgr)

OKLAHOMA

Oklahoma State University of Agriculture and Applied Science, the Agricultural Experiment Station, and the Agricultural Extension Service, Stillwater

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[23]O S WILLHAM PhD Pres
[123]A E DARLOW PhD Dean of Agr and Vice Pres for Agr Sci (Tel FR2-6211 Ext 266)
[3]L H BRANNON PhD Dir of Agr Ext Serv (Tel FR2-6211 Ext 212)
[2]L E HAWKINS PhD Dir of Sta (Tel FR2-6211 Ext 266)
[1]R J JONES PhD Dean of Resident Instr
[12]G C HOLM PhD Dean of Vet Med and Asst Dir of Sta
[1]FRED LeCRONE MS Dir of Stud Pers in Agr
[12]J L SANDERSON BS Comptroller
[12]J A PATTILLO BS Asst to Dean and Dir

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[123]M D THORNE PhD Prof and Head of Dept
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[3]W E BAUMAN MS Ext Agron
[2]O H BRENSING BS Instr Soils
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[3]R B DUFFIN BS Ext Irrig Spec
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[2]H M ELWELL BS Instr Brush Control
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[12]FENTON GRAY PhD Prof Soils
[34]GAYLORD HANES MS Ext Agron
[25]J R HARLAN PhD Prof Forage Crops
[2]H J HARPER PhD Prof Soils
[2]J D HILDINGER BS Instr Forage Crops
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[125]C L LEINWEBER PhD Assoc Prof Cotton
[12]J Q LYND PhD Prof Soils
[12]R S MATLOCK PhD Prof Field Crops
[2]S J MURDOCK BS Instr Soils

Agronomy--Continued

[12]H F MURPHY PhD Prof Soils
[125]J C MURRAY PhD Asst Prof Cotton
[2]R M OSWALT MS Asst Prof Small Grains
[2]HARTWILL PASS MS Asst Prof Corn
[12]L W REED PhD Prof Soils
[12]R M REED PhD Assoc Prof Soils
[2]W L RICHARDSON MS Asst Prof Forage Crops
[3]EDD ROBERTS MS Ext Soil Conserv
[12]D A SANDER PhD Asst Prof Spec Crops
[124]A M SCHLEHUBER PhD Prof Small Grains
[2]E E SEBESTA PhD Asst Prof Small Grains
[25]J B SIEGLINGER MS Prof Sorghums
[25]J W SIMMONS Sci Aid Cotton
[2]Mrs MARGARET M SIMMONS BA Lab Tech Cotton
[25]J D SMITH BS Instr Castorbeans
[2]O D SMITH BS Instr Small Grains
[12]J F STONE PhD Asst Prof Soils
[2]O E STOUT BS Farm Foreman
[12]B B TUCKER PhD Assoc Prof Soils
[2]S C WALLEN Foreman Perkins Farm (PO Perkins)
[12]D E WEIBEL PhD Assoc Prof Sorghums
[25]E F YOUNG MS Instr Cotton

Animal Husbandry:

[123]G S BRATCHER MS Prof and Head of Dept
[3]F H BAKER PhD Ext Livestock Spec
[2]W D CAMPBELL BS Tech Beef Cattle

Animal Husbandry--Continued

[12]DOYLE CHAMBERS PhD Prof Anim Brdg
[3]R E DAUGHERTY MS Ext Livestock Spec
[12]J J GUENTHER PhD Asst Prof Meats
[12]R L HENRICKSON PhD Prof
[12]J C HILLIER PhD Prof Swine
[12]CLARK KINKEAD BS Farm Supt
[12]A B NELSON PhD Assoc Prof Nutr
[12]R L NOBLE MS Asst Prof
[12]L S POPE PhD Prof
[3]C M REED BS Ext Livestock Spec Prod and Mktg
[1]A A RUTLEDGE Beef Cattle Herdsman
[3]W F TAGGART MS Assoc Ext Livestock Spec
[12]A D TILLMAN PhD Prof
[12]ROBERT TOTUSEK PhD Assoc Prof
[25]E J TURMAN PhD Assoc Prof
[12]L E WALTERS PhD Prof Meats
[125]J A WHATLEY Jr PhD Prof
[12]J V WHITEMAN PhD Assoc Prof

Biochemistry:

[12]L M HENDERSON PhD Prof and Head of Dept
[12]D C ABBOTT MS Asst Prof
[2]C R CRANE PhD Asst Prof
[12]W D GALLUP PhD Prof
[12]R E KOEPPE PhD Assoc Prof
[2]G V ODELL MS Asst Prof
[12]A R SCHULZ PhD Asst Prof
[12]R J SIRNY PhD Assoc Prof
[12]R J SUHADOLNIK PhD Asst Prof
[2]G R WALLER MS Asst Prof
[12]J E WEBSTER PhD Prof

Botany and Plant Pathology:

[2]W W HANSEN PhD Prof and Head of Dept
[25]G L BARNES PhD Asst Prof
[2]EDDIE BASLER Jr PhD Asst Prof
[25]R C BELLINGHAM MS Asst Prof
[25]L A BRINKERHOFF MS Assoc Prof Cotton
[2]Mrs MARGARET H BROOKS PhD Instr
[2]R P CELARIER PhD Assoc Prof
[2]I V HOLT PhD Assoc Prof
[25]R E HUNTER MS Instr
[2]B L KEELING MS Instr
[2]L S MORRISON MS Asst Prof
[2]P B STRUBLE PhD Prof
[2]J E THOMAS PhD Prof
[12]O W TODD PhD Asst Prof
[2]D F WADSWORTH MS Asst Prof
[2]H C YOUNG PhD Prof

Communications (Agr):

[1]------ Prof and Dir of Sch of Commun
[2]GERALDINE ACKENHAUSEN BA Asst Ed
[12]R H BURLEY BS Agr Writer
[3]EWING CANADAY Ext Radio-TV Spec
[23]G F CHURCH MA Pubs Ed
[3]H J DEDRICK BS Head of Radio and TV
[23]PAUL DONAVAN BS Asst Ed
[3]JACK DRUMMOND BA Asst Ext Ed
[12]M R HAAG MS Assoc Prof
[23]W E LEMONS Head of Agr Inform Serv
[34]LARUE POLLARD BS Asst Ed
[3]W L STEVENS MS Vis Educ Spec
[23]J R STREETER BA Asst Ed
[1]C E TROUT MS Prof (Emeritus)
[2]C N VOYLES MS Asst Ed
[23]W W WATSON Asst Ed and Artist

Dairying:

[123]------ Prof and Head of Dept
[12]E R BEROUSEK PhD Asst Prof Prod
[3]CLIFFORD BURTON MS Dairy Spec in Chg of Home Dairying
[12]J L GRIFFITH MS Instr
[12]P E JOHNSON MS Asst Prof Mfg
[12]J B MICKLE PhD Assoc Prof Mfg

Dairying--Continued

[12]H E MILLER Herdsman
[12]S D MUSGRAVE PhD Assoc Prof Prod
[12]H C OLSON PhD Prof Mfg
[3]J E PENDLETON BS Ext Dairy Herd Impr Spec
[3]L H STINNETT MS Ext Dairyman
[12]R L VON GUNTEN BS Creamery Supt

Economics (Agr):

[123]L F MILLER PhD Prof and Head of Dept
[3]G S ABSHIER PhD Ext Econ Mktg
[25]J C ATHERTON MS Asst Prof
[12]W B BACK PhD Assoc Prof
[12]D D BADGER MS Instr
[12]L V BLAKLEY MS Asst Prof
[2]K B BOGGS BS Asst Prof
[12]E J BOOTH PhD Asst Prof
[3]ROY BRANDENBURG BS Ext Veg Mktg Spec
[12]N A BRISCOE PhD Asst Prof
[12]G P COLLINS MS Assoc Prof
[12]K C DAVIS MS Asst Prof
[12]CLARK EDWARDS PhD Asst Prof
[3]J R ENIX MS Ext Wheat Mktg Spec
[12]M L FOWLER PhD Asst Prof
[2]J R FRANZMANN MS Instr
[1]J W GOODWIN BA Instr
[25]R W GREVE MS Instr
[3]D B JEFFERY MS Ext Farm Mgt Spec
[25]W F LAGRONE MS Asst Prof
[12]A L LARSON PhD Prof
[3]CECIL MAYNARD MS Ext Assoc Farm Mgt Spec
[3]R E PAGE MS Ext Grain Mktg Spec
[12]J S PLAXICO PhD Prof
[3]S G SKELTON BS Ext Mktg Spec Poultry
[3]DOYLE SPURLOCK MS Spec Consum Educ and Mktg
[2]J F TOMLINSON BS Farm Coordinator
[25]N L ULSAKER MS Instr
[12]O L WALKER PhD Asst Prof
[3]H E WARD BS Ext Assoc Econ

Education (Agr):

[1]R R PRICE PhD Prof and Head of Dept
[1]C L ANGERER MS Prof and Head of Dept (Emeritus)
[1]D M ORR MS Assoc Prof and Teacher Trainer Agr Educ
[1]C G WHITE MS Asst Prof and Teacher Trainer Agr Educ

Engineering (Agr):

[123]E W SCHROEDER MS Prof and Head of Dept
[2]D G BATCHELDER BS Instr
[3]EARL BELL BA Asst Ext Rural Bldgs Spec
[1]G E COOK MS Asst Prof
[12]F R CROW MS Assoc Prof
[12]E R DANIEL MS Assoc Prof
[1]J A DILTS BS Asst Prof
[12]J E GARTON MS Assoc Prof
[3]E M LEWIS BS Ext Rural Elec Spec
[12]HARRY MALMEDAL BS Instr
[12]G W A MOHONEY MS Asst Prof
[12]G L NELSON PhD Prof
[3]C V PHAGAN BS Ext Agr Engin
[12]J G PORTERFIELD MS Prof Agr Engin
[25]W O REE BS Assoc Prof
[12]L O ROTH MS Asst Prof
[25]L G SCHOENLEBER BS Agr Engin

Entomology:

[123]D E HOWELL PhD Prof and Head of Dept
[25]K D ARBUTHNOT BS Asst Prof
[12]G A BIEBERDORF MS Asst Prof
[12]D E BRYAN PhD Assoc Prof
[12]W A DREW PhD Asst Prof
[12]F A FENTON PhD Prof (Emeritus)

Entomology--Continued

[3]N W FLORA MS Ext Ent
[25]C F HENDERSON MS Asst Prof
[235]H W VanCLEAVE MS Instr
[12]R R WALTON PhD Prof
[25]E A WOODS Jr BS Instr

Extension Administration and Supervision:

[3]L H BRANNON PhD Dir
[3]E K LOWE BS Asst Dir of Pers
[3]E D HUNTER MS Asst Dir
[3]WARD BLOCKER MS Asst to Dir
[3]GRACE SPIVEY MS State Home Demon Agt
[3]IRMA MANNING BS Asst State Home Demon Agt
[3]H A CASEY MS Dist Agt
[3]H E CHAMBERS BS Dist Agt
[3]W N COOK BS Dist Agt
[3]V L DEATON BS Dist Agt
[3]Mrs ELMA P GARNER BS Dist Agt
[3]G E HULL PhD Actg Dist Agt
[3]J M IVES BS Dist Agt at Large
[3]ZELLA KING BS Dist Agt
[3]ESTHER MARTIN BS Dist Agt
[3]WILDA SCHAEFER BS Dist Agt
[34]G E STROUP MS Dist Agt
[3]Mrs IRENE WOODS BS Dist Agt

Forestry:

[123]G R DURRELL BS Prof and Head of Dept
[3]C L CLYMER BS Ext Mktg Spec For Prods
[3]M R CRAIGHEAD BS Asst Ext For
[12]NATHANIEL WALKER MS Assoc Prof
[12]E Y WHEELER MS Asst Prof

Home Economics:

[12]LELA O'TOOLE PhD Dean of Div of Home Econ
[3]LUCILLE A CLARK BS Assoc Ext Econ Housing and Home Equip
[1]JUNE COZINE PhD Prof and Head of Dept of Home Econ Educ
[14]PAULINE CUNNINGHAM MS Assoc Prof Home Econ and Asst to Dean
[1]EVELYN R PATE PhD Prof Home Econ and Vice Dean of Div of Home Econ
[1]VIRGINIA M STAPLEY PhD Prof and Head of Dept of Fam Relat and Child Devlpmt
[1]JESSIE WARDEN PhD Prof and Head of Dept of Clothing Textiles and Merchandising
[1]ILSE H WOLF PhD Assoc Prof and Head of Dept of Home Mgt Equip and Fam Econ
[3]JANELLE ALLISON MS Assoc Ext Clothing Spec
[3]OLA ARMSTRONG MS Ext Clothing Spec
[14]HAZEL BAKER MS Asst Prof Food Nutr and Inst Admin
[1]MARY C BARNES MA Asst Prof Food Nutr and Inst Admin
[1]GLADYS BEYER BS Admin Dietitian and Instr Food Nutr and Inst Admin
[1]FRANCES BILLER MA Instr Fam Relat and Child Devlpmt
[1]VIVIAN S BOWLES BS Instr Food Nutr and Inst Admin
[1]ALENE R BROWN MS Asst Dietitian and Instr Food Nutr and Inst Admin
[1]MARY B CARTER MA Assoc Prof Food Nutr and Inst Admin
[14]JOANNA E CHAPMAN MS Assoc Prof Home Econ Educ
[1]EMMA E COE MS Asst Prof Home Econ Educ
[1]MARY M COX MS Instr Fam Relat and Child Devlpmt
[1]MARY CURRIER MA Assoc Prof Food Nutr and Inst Admin

Home Economics--Continued

[1]MARY C CURRIER MA Assoc Prof Food Nutr and Inst Admin
[1]SALLIE DOUGLAS BS Nursery Sch Asst
[1]Mrs VERA RAGLAND GARDNER MA Asst Prof Home Mgt Equip and Fam Econ
[1]BRENDA GOULD MA Assoc Prof Clothing Textiles and Merchandising
[1]KATHRYN M GREENWOOD MA Asst Prof Housing and Int Design and CTM
[1]LOIS B HASTINGS RN MA Asst Prof Food Nutr and Inst Admin
[14]EMPO HENRY MA Prof Clothing Textiles and Merchandising
[1]ABE HESSER BS Instr Hotel and Restaurant Admin
[1]Mrs JOSEPHINE W HOFFER EdD Asst Prof Fam Relat and Child Devlpmt
[1]Mrs DOLORES I HOPKINS MS Instr Fam Relat and Child Devlpmt
[1]HAZEL INGERSOLL PhD Prof Fam Relat and Child Devlpmt
[1]ANNA M JOHNSON MS Assoc Prof Home Econ Educ
[1]Mrs BEULAH M KINNEY MS Instr Fam Relat and Child Devlpmt
[1]Mrs EMMA CATHERINE LAWSON MS Instr Home Econ Educ
[1]MARY E LEIDIGH MS Assoc Prof Food Nutr and Inst Admin
[1]GERTRUDE McALLISTER MS Asst Prof Home Mgt Equip and Farm Econ
[1]J J MacALLISTER MA Assoc Prof and Dir of Sch of Hotel and Restaurant Admin
[1]WARREN McCLINTOCK MS Asst Prof Fam Relat and Child Devlpmt
[1]Mrs GLADYS B MARSHALL MS Asst Prof Fam Relat and Child Devlpmt
[1]SARA D MEADOR MS Assoc Prof Clothing Textiles and Merchandising
[13]MARTHA MERRIFIELD MA Assoc Prof Clothing Textiles and Merchandising
[3]Mrs LETA MOORE MS Ext Spec Fam Life
[3]Mrs EVELYN P NANTZ MS Ext Home Mgt Spec
[1]JUANITA M NOEL MS Asst Prof Clothing Textiles and Merchandising
[1]NAOMA P NORTON PhD Prof Home Econ Educ
[1]MILTON PASCHALL MS Asst Prof Housing and Int Design
[1]MILLIE V PEARSON PhD Prof Home Econ Educ
[14]LEEVERA PEPIN MS Asst Prof Housing and Int Design
[3]RUTH PETERMANN BS Ext Spec Food and Nutr
[1]THELMA R PRANGE BS Asst Dietitian and Instr Food Nutr and Inst Admin
[1]AUDRIS RIFE BA Dietitian and Instr Food Nutr and Inst Admin
[1]JOSEPHINE ROTH BS Instr Food Nutr and Inst Admin
[1]Mrs CHRISTINE F SALMON MArch Assoc Prof Housing and Int Design
[12]DOROTHY SAVILLE MS Prof Clothing Textiles and Merchandising and Home Econ Res
[1]Mrs MARTHA SHARROCK MA Asst Prof Fam Relat and Child Devlpmt
[1]ELIZABETH STARKWEATHER PhD Assoc Prof Fam Relat and Child Devlpmt
[3]DOROTHY L STROZIER BS Assoc Ext Spec Foods and Nutr
[1]Mrs SARA SMITH SUTKER PhD Res Assoc Housing and Int Design
[1]Mrs LOUISE WAKELEE MS Instr Food Nutr and Inst Admin
[14]Mrs GIRDIE B WARE MS Assoc Prof Fam Relat and Child Devlpmt
[1]RAMONA WARE BS Nursery Sch Asst

Home Economics--Continued

[3]Mrs LOIS WILCOX BS Assoc Ext Econ Home Furnishings
[1]EVA B WRIGHT MA Asst Prof Food Nutr and Inst Admin

Horticulture:

[123]D G WHITE PhD Prof and Head of Dept
[12]H B CORDNER PhD Prof Veg
[12]R P EALY PhD Assoc Prof Landsc
[2]J R FLEMING BS Farm Supt
[3]J C GARRETT BS Ext Hort Landsc
[12]H A HINRICHS MS Asst Prof Fruits and Nuts
[12]W R KAYS MS Asst Prof Cold Storage and Canning
[12]R N PAYNE MS Asst Prof
[12]F A ROMSHE BS Assoc Prof Veg
[12]H J THOMSON MS Lab Tech
[3]E L WHITEHEAD BS Ext Hort
[12]S C WIGGANS PhD Assoc Prof

Poultry Science:

[123]J W WEST PhD Prof and Head of Dept
[123]D O BLACK BS Asst Ext Poultryman
[12]D L BROOKS MS Farm Supt
[2]K E DUNKLEGOD MS Instr
[12]J C GILBREATH Jr PhD Assoc Prof
[12]G W NEWELL PhD Assoc Prof
[1]C A ROBERTS MS Assoc Prof
[12]R H THAYER PhD Prof Nutr
[3]A G WARREN MS Ext Poultry Spec
[2]Q B WELCH BS Instr

Sociology and Rural Life:

[12]O D DUNCAN PhD Prof and Head of Dept
[3]C G BAUMAN BS Planning and Organ Spec
[1]SOLOMON SUTKER PhD Assoc Prof
[12]J D TARVER PhD Assoc Prof
[1]J S VANDIVER PhD Prof

Veterinary Medicine:

[12]G C HOIM PhD Dean of Col

VETERINARY ANATOMY:
[12]D R PETERSON DVM Prof and Head of Dept
[12]M R FREY DVM Instr
[1]JONATHAN FRIEND DVM BS Asst Prof
[12]J H VENABLE DVM Asst Prof

VETERINARY BACTERIOLOGY:
[12]L L GEE PhD Prof and Head of Dept
[1]P B BARTO DVM PhD Assoc Prof
[12]N N DURHAM PhD Asst Prof
[1]E A GRULA PhD Asst Prof

VETERINARY MEDICINE AND SURGERY:
[1]J W WOLFE DVM BA Prof and Head of Dept
[1]B S BLAUCH DVM BS Instr
[1]R G BUCKNER DVM BS Asst Prof
[1]C D HEINZE DVM BS Asst Prof
[1]LESTER JOHNSON DVM BS Asst Prof
[12]E W JONES MRCVS PhD Asst Prof
[1]L H MOE DVM Prof
[1]W M RICE DVM BVSc Prof
[1]D A SCHONEWEIS DVM BS Instr
[1]N B TENNILLE DVM Prof

VETERINARY PARASITOLOGY:
[1]W H KRULL DVM PhD Prof and Head of Dept
[1]E D BESCH DVM MPH Asst Prof
[1]T B CLEBND DVM Instr

VETERINARY PATHOLOGY:
[12]A W MONLUX DVM PhD Prof and Head of Dept
[124]W E BROCK DVM PhD Prof
[12]J B CORCORAN DVM Assoc Prof

Veterinary Medicine--Continued

VETERINARY PATHOLOGY--Continued
[1]B L GLENN DVM Asst Prof
[1]D D HOLMES DVM Instr
[2]I O KLIEWER MS Asst Prof
[1]A L MAILE DVM Assoc Prof
[1]R J PANCIERA DVM MS Asst Prof
[12]C C PEARSON DVM Assoc Prof

VETERINARY PHYSIOLOGY AND PHARMACOLOGY:
[12]L E McDONALD DVM PhD Prof and Head of Dept
[12]D D GOETSCH DVM Asst Prof
[12]A W JAUSSI MS Instr
[1]C F MEINECKE DVM Instr
[12]M C MORRISSETTE DVM MS Asst Prof
[1]W S NEWCOMER PhD Assoc Prof
[12]H W REUBER DVM PhD Prof

Miscellaneous:

[3]R W ALTMAN PhD Ext Wildlife Spec
[23]J W ECHOLS MS Asst Agron Crop Impr
[3]VIRGINIA FITE BS Asst State 4-H Club Leader
[23]E L GRANSTAFF BS Secy-Treas Okla Crop Impr Assoc
[2]FRANK GRAYBILL PhD Assoc Prof Statis
[2]E M HODNETT PhD Assoc Prof Chem
[3]I J HOLLAR BS State 4-H Club Leader
[3]T W LEE BS Custodian of Supplies and Distrib Off
[3]J I LOTT BS Hostess Okla State Univ Farm (PO Okla City)
[3]W F LOTT BS Supt of Okla State Univ Farm (PO Okla City)
[2]C E MARSHALL PhD Assoc Prof Statis
[2]R D MORRISON PhD Assoc Prof Statis
[3]R A PARKER BS Asst State 4-H Club Leader
[12]H C POTTS BS Dir of Short Courses
[12]B G POWERS BS Asst Dir of Short Courses

Special Stations:

Cotton Res Sta PO Chickasha--
[2]E S OSWALT MS Supt
[23]W E TAYLOR BS Instr
Eastern Okla Field Sta PO Stilwell--
[2]L W MARTIN MS Supt
Ft Reno Expt Sta PO El Reno--
[23]D F STEPHENS MS Supt
Irrig Expt Sta PO Altus and Blair--
[3]A D BAREFOOT BS Supt (PO Altus)
[2]CHARLES GALEOTTI BS Supt (PO Lone Wolf)
Kiamichi Field Sta PO Idabel--
[2]J E MARSHALL BS Supt
Panhandle Expt Sta PO Goodwell--
------ Supt (Agr staff of Panhandle A & M Col)
Peanut Res Sta PO Stratford--
[2]W N STOKES Foreman
Pecan Res Sta PO Sparks--
[2]E L HOLBIRD BS Supt
Perkins Farm PO Perkins--
[2]S C WALLEN Foreman (Agron)
Red Plains Conserv Expt Sta PO Guthrie--
------ Foreman
Sandy Land Res Sta PO Mangum--
[2]O H WILLIAMS Supt
Southeastern Okla Pasture Fert Res Sta PO Coalgate--
[2]E E MILLER Foreman
Southeastern Okla Soil Impr Sta PO Heavner--
[2]C M BOHANNON Foreman
Southwestern Okla Cotton Sta PO Tipton--
[2]C L FOX Foreman

Special Stations--Continued

U S Southern Great Plains Field Sta PO Woodward--
[23]E H McILVAIN Jr MS Supt
[2]R A HUNTER Res Asst (Sorghums)
[23]W R KNEEBONE PhD Asst Prof (Forage Crops)
Veg Res Sta PO Bixby--
------ Supt

Special Stations--Continued

Vet Res Inst Field Lab PO Pawhuska--
[2]I O KLIEWER BA Asst Prof
[2]ROSCOE MARTIN Foreman
[2]C C PEARSON DVM Assoc Prof
Wheat Land Conserv Expt Sta PO Cherokee--
[23]HAROLD MYERS BS Supt

Langston University, Langston

[1]College staff [3]Extension staff

[1]G L HARRISON PhD Pres
[1]HUEY BATTLE PhD Dir of Div of Agr

[3]P O BROOKS BS Ext Supvr
[1]Mrs ELMIRA T DAVIS MS Libr
[1]Mrs CLARA M FISHER BS Instr Nursery Sch Educ
[1]LENOULIAH GANDY MS Assoc Prof Home Econ
[1]D C JONES MS Assoc Prof and Supvr of Teacher Training
[3]HAZEL O KING BS Ext Supvr
[1]W E SIMMS MS Asst Prof Agron
[1]Mrs SADIE G WASHINGTON MS Prof Foods and Dir of Home Econ
[1]J L WHITE MS Instr Dairying

OREGON

Schools of Agriculture and Home Economics, the Agricultural Experiment Station, and the Federal Cooperative Extension Service of Oregon
State College, Corvallis

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]J R RICHARDS PhD Chanc of State Syst of Higher Educ
[1]A L STRAND PhD Pres of Col
[123]F E PRICE BS Dean of Sch of Agr Dir of Sta Dir of Fed Coop Ext (Tel PL 3-4481 Ext 591)
[12]W F McCULLOCH EdD Dean of Sch of For and Assoc Dir of Sta
[1]MIRIAM G SCHOLL EdD Dean of Sch of Home Econ
[1]W T COONEY MS Assoc Dean of Sch of Agr
[24]R W HENDERSON PhD Asst Dir of Sta
[2]R M ALEXANDER MA Asst Dir of Sta
[3]F L BALLARD BS Assoc Dir of Fed Coop Ext
[1]G M ROBERTSON MS Bus Mgr

Bacteriology:

[12]P R ELLIKER PhD Prof and Head of Dept
[12]A W ANDERSON PhD Assoc Prof and Assoc Bact
[12]W B BOLLEN PhD Prof and Bact
[12]C M GILMOUR PhD Prof and Bact
[12]L W PARKS PhD Asst Prof and Asst Bact
[12]W E SANDINE PhD Instr and Junior Bact

Botany and Plant Pathology:

[12]R A YOUNG PhD Prof and Head of Dept
[12]R O BELKENGREN PhD Assoc Prof and Assoc Bot
[12]W H BRANDT PhD Asst Prof and Asst Plant Path
[12]H R CAMERON PhD Asst Prof and Asst Plan Path
[12]W W CHILCOTE PhD Assoc Prof and Assoc Plant Ecol
[2]M E CORDEN PhD Asst Plant Path
[25]A J CULVER Jr MS Assoc Plant Path
[12]I W DEEP PhD Asst Prof and Asst Plant Path
[12]S M DIETZ PhD Prof and Plant Path
[23]N D DOBIE PhD Asst Plant Path and Ext Certif Spec

Botany and Plant Pathology--Continued

[12]HELEN M GILKEY PhD Curator (Emeritus) of Herbarium
[25]J R HARDISON PhD Plant Path
[25]C E HORNER PhD Assoc Plant Path
[12]H J JENSEN PhD Assoc Prof and Assoc Nematol
[12]L E JONES PhD Assoc Prof and Assoc Bot
[23]R C LAMBE MS Junior Plant Path and Ext Path Spec
[2]C M LEACH PhD Asst Plant Path
[3]I C MacSWAN BSA Ext Plant Path Spec
[25]F P McWHORTER PhD Plant Path
[12]J A MILBRATH PhD Prof and Plant Path
[25]P W MILLER PhD Plant Path
[2]H H MILLSAP Junior Plant Path
[23]R L POWELSON MS Asst Plant Path and Ext Path Spec
[12]W B RAYMER PhD Asst Prof and Asst Plant Path
[12]L F ROTH PhD Prof and Plant Path
[25]E J TRIONE PhD Asst Plant Path
[12]E K VAUGHAN PhD Prof and Plant Path

Chemistry (Agr):

[12]J S BUTTS PhD Prof and Head of Dept

Chemistry (Agr)--Continued

[2]F W ADAMS MS Junior Chem
[2]E C BUBL PhD Assoc Chem
[2]D E BULLIS MS Chem
[2]S C FANG PhD Assoc Chem
[2]V H FREED MS Assoc Chem
[12]J R HAAG PhD Prof and Chem
[2]C R HEISLER PhD Asst Chem
[25]S T LIKENS BS Asst Chem
[12]L P REMMERT PhD Prof and Chem
[2]J R SCHUBERT PhD Asst Chem
[12]L C TERRIERE PhD Assoc Prof and Assoc Chem
[2]I J TINSLEY PhD Asst Chem
[2]P H WESWIG PhD Biochem

Dairy and Animal Husbandry:

[12]J C MILLER PhD Prof and Head of Dept
[2]JOHN ADAIR BS Junior Biol
[3]D E ANDERSON BS Ext Dairy Spec
[12]P C BERGER MS Instr and Livestock Supvr
[12]RALPH BOGART PhD Prof and Anim Husb
[12]D C CHURCH PhD Asst Prof and Asst Anim Husb
[12]R S DRISCOLL MS Instr and Junior Range Ecol
[12]D C ENGLAND PhD Asst Prof and Asst Anim Husb
[3]H P EWALT BS Ext Dairy Spec
[12]C W FOX PhD Assoc Prof and Assoc Anim Husb
[3]W D FRISCHKNECHT MS Ext Anim Husb Spec
[12]D W HEDRICK PhD Assoc Prof and Assoc Range Mgt
[12]F G HUETER PhD Asst Prof and Asst Dairy Husb
[12]I R JONES PhD Prof and Dairy Husb
[12]W H KENNICK PhD Asst Prof and Asst Anim Husb
[12]H M KRUEGER PhD Prof and Anim Physiol
[3]J H LANDERS MS Ext Anim Husb Spec
[12]F F McKENZIE PhD Prof and Anim Husb
[2]R W MASON PhD Junior Anim Physiol
[3]R W MORSE BS Ext Dairy Spec (Emeritus)
[12]J E OLDFIELD PhD Prof and Anim Husb
[12]A W OLIVER MS Assoc Prof and Assoc Anim Husb
[12]C E POULTON PhD Prof and Range Ecol
[1]PAUL RUTLAND Instr
[2]F M STOUT MS Junior Anim Nutr
[2]W C VAN ARSDELL PhD Junior Anim Physiol
[12]F B WOLBERG MS Assoc Prof and Assoc Dairy Husb
[12]S H WU PhD Asst Prof and Asst Anim Husb

Economics (Agr):

[12]G B WOOD PhD Prof and Head of Dept
[13]M H BECKER MS Assoc Prof and Ext Farm Mgt Spec
[12]G E BLANCH PhD Prof and Agr Econ
[12]W G BROWN PhD Assoc Prof and Assoc Agr Econ
[3]PAUL CARPENTER BS Ext Agr Econ (Emeritus
[12]E N CASTLE PhD Prof and Agr Econ
[12]S K CHRISTENSEN PhD Assoc Prof and Assoc Agr Econ
[2]M J CONKLIN BS Asst Agr Econ
[3]B W COYLE BS Ext Agr Econ
[12]G B DAVIS MS Prof and Agr Econ
[2]F H J DICKMANN BS Junior Agr Econ
[3]C M FISCHER MS Ext Poultry Mktg Spec
[2]C H GREENE MS Junior Agr Econ
[3]R H GRODER BS Ext Fruit and Veg Mktg Spec
[3]O N HAGG BS Ext Dairy Mktg Spec
[12]H F HOLLANDS PhD Prof and Agr Econ
[3]ELVERA C HORREL Ext Agr Econ Statis
[25]H M HUTCHINGS MS Junior Agr Econ

Economics (Agr)--Continued

[12]GERALD E KORZAN PhD Prof and Agr Econ
[12]R D LANGMO MS Asst Prof and Asst Indus. Engin
[34]W W LAWRENCE BS Ext Agr Econ
[3]S C MARKS MS Ext Agr Econ Mkt Rpts
[12]D C MUMFORD MS Prof and Agr Econ
[12]C V PLATH PhD Assoc Prof and Assoc Agr Econ
[2]E L POTTER MS Agr Econ (Emeritus)
[3]ZEIMA REIGLE BS Ext Consum Mktg Spec
[3]G H SANDER BS Ext For Prod Mktg Spec
[3]DOROTHY SHERRILL BS Ext Mktg Spec
[124]G R SITTON PhD Assoc Prof and Assoc Agr Econ
[25]H H STIPPLER MS Agr Econ
[12]C F SUTHERLAND MS Asst Prof For and Asst For Econ
[3]R H TEAL MS Ext Seed Mktg Spec
[3]M D THOMAS BS Ext Agr Econ
[25]D C TUCKER BS Junior Agr Econ

Education (Agr):

[1]H A TEN PAS EdD Prof and Head of Dept
[1]P B DAVIS MS Asst Prof

Engineering (Agr):

[12]J B RODGERS AE Prof and Head of Dept
[12]L W BONNICKSEN MS Asst Prof and Asst Agr Engin
[12]D E BOOSTER MS Asst Prof and Asst Agr Engin
[25]N R BRANDENBURG MS Assoc Agr Engin
[1]L V CHRISTENSEN BS Asst Prof and Teacher Trainer Farm Mech
[12]M G CROPSEY PhD Prof and Agr Engin
[25]J E HARMOND BS Agr Engin
[3]M G HUBER BS Ext Agr Engin Spec
[12]D E KIRK MS Assoc Prof and Assoc Agr Engin
[25]L M KLEIN BS Assoc Agr Engin
[12]D R LONG MS Assoc Prof and Assoc Agr Engin
[1]R N LUNDE BS Prof
[2]G E PAGE MS Asst Agr Engin
[12]J E SCHOOF BS Instr and Junior Agr Engin
[12]H R SINNARD MS Prof and Agr Engin (Head of Dept of Arch)
[12]J W WOLFE PhD Assoc Prof and Assoc Agr Engin

Entomology:

[12]P O RITCHER PhD Prof and Head of Dept
[1]W J CHAMBERLIN PhD Assoc Prof (Emeritus)
[12]H H CROWELL PhD Assoc Prof and Assoc Ent
[2]E A DICKASON MS Asst Ent
[3]R W EVERY BS Ext Ent Spec
[2]R L GOULDING Jr PhD Asst Ent
[1]F F HASBROUCK PhD Instr and Curator
[2]S C JONES MS Ent
[2]R F KOONTZ MS Junior Ent
[12]G W KRANTZ PhD Asst Prof and Asst Ent
[12]J D LATTIN MS Instr and Junior Ent
[1]C H MARTIN PhD Assoc Prof
[2]H E MORRISON MS Assoc Ent
[2]R G ROSENSTIEL PhD Assoc Ent
[12]J A RUDINSKY PhD Assoc Prof and Assoc For Ent
[12]H A SCULLEN PhD Prof and Ent (Emeritus)
[12]W P STEPHEN PhD Assoc Prof and Assoc Ent
[125]K G SWENSON PhD Assoc Prof and Assoc Ent
[12]L C TERRIERE PhD Assoc Prof and Assoc Insect Toxicol

Experiment Station Administration:

[123]F E PRICE BS Dir
[2]R M ALEXANDER MA Asst Dir

Experiment Station Administration--Continued

[2]G H BARNES PhD Asst Dir of For Res Div
[2]R S BESSE MS Prof (Emeritus) Agr
[12]L D CALVIN PhD Statis
[2]W H FOOTE PhD Actg Asst Dir
[12]J W HEGGEN BS Acct
[24]R W HENDERSON PhD Asst Dir
[2]W F McCULLOCH EdD Assoc Dir of For Res Div
[12]R G PETERSON PhD Statis
[12]R A SOLUM Fiscal Off

Extension Administration:

[123]F E PRICE BS Dir
[3]F L BALLARD BS Assoc Dir
[3]J R BECK BS Asst Dir
[3]RUTH BRASHER MA State Ext Agt
[3]EVELYN A FUNK MS State Ext Agt
[3]J G HOOD MS State Ext Agt
[3]ALLEN HORN BS Ext Aud
[3]B S HUTTON BS State 4-H Club Leader
[3]G M LEAR MPA State Ext Agt
[3]MABEL C MACK MS Asst Dir
[3]C G MONROE MS State Ext Agt
[3]W G NIBLER BS State Ext Agt
[34]JACKSON ROSS BS State Ext Agt
[3]MURLE SCALES MS State Ext Agt
[3]J W SCHEEL MA Asst Dir
[3]BETTY J SEDGWICK BS State Ext Agt
[3]C L SMITH MS State Ext Agt
[13]C W SMITH BS Prof and Asst Dir
[3]ESTHER TASKERUD MA State Ext Agt
[3]C G WEEDMAN Admin Asst

Farm Crops:

[12]J R COWAN PhD Prof and Head of Dept
[2]A P APPLEBY MS Junior Agron
[2]D W BRAY MS Junior Agron
[3]DONALD BREWER BS Ext Certif Spec
[25]S N BROOKS MS Asst Agron
[2]WHEELER CALHOUN Jr MS Asst Agron and Farm Supt
[2]R H CALLIHAN MS Junior Agron
[2]D O CHILCOTE MS Asst Agron
[12]TE MAY CHING PhD Asst Prof and Asst Agron
[3]G W CLARK MS Ext Certif Spec
[3]G W DEWEY BS Ext Certif Spec (Emeritus)
[12]R S DRISCOLL MS Instr and Junior Range Ecol
[3]H E FINNELL MS Ext Certif Spec
[12]W H FOOTE PhD Prof and Agron
[124]R E FORE PhD Prof and Agron
[3]BARRY FREEMAN MS Ext Range Crop Mgt Spe
[12]W R FURTICK PhD Assoc Prof and Assoc Agron
[3]N R GOETZE PhD Ext Weed Spec
[23]E E HARDIN BS Junior Agron and Ext Seed Certif Spec
[12]D W HEDRICK PhD Assoc Prof and Assoc Range Mgt
[12]D D HILL PhD Prof and Agron (Emeritus)
[3]E R JACKMAN BS Ext Range Crops Mgt Spec
[12]LOUISA A JENSEN BS Assoc Prof and Assoc Seed Technol
[12]W E KRONSTADT MS Junior Agron
[2]CHARLES LEACH PhD Asst Plant Path
[25]W O LEE MS Junior Agron
[12]KENNETH McGUIRE MS Junior Agron
[12]W S MCGUIRE PhD Assoc Prof and Assoc Agron
[25]R S McLAUGHLAN MS Asst Prof and Asst Agron
[125]R J METZGER PhD Assoc Prof and Assoc Cytogenet
[12]C G POULTON PhD Prof and Range Ecol

Farm Crops--Continued

[25]H H RAMPTON MS Assoc Agron
[25]H A SCHOTH MS Agron
[1]H L SCHUDEL PhD Asst Prof
[2]W E SIEVEKING MS Junior Agron
[25]C R STANTON BS Junior Agron
[1]MARVIN SWEARINGIN BS Instr
[3]REX WARREN MS Ext Farm Crops Spec
[3]J L WAUD BS Ext Certif Spec

Fish and Game Management:

[12]R E DIMICK MS Prof and Head of Dept
[124]C E BOND MS Assoc Prof and Assoc Fishery Biol
[2]W P BREESE MS Asst Fishery Biol
[2]H J CAMPBELL BS Asst Fishery Biol (Coop Oreg State Game Comn)
[2]GEORGE CHADWICK MS Junior Fishery Biol (Coop HEW)
[2]PETER DOUDOROFF PhD Fishery Biol (Coop HEW)
[2]J S GASHWILER BS Assoc Rodent Biol (Coop USDI)
[2]E L HANSEN MS Junior Rodent Biol
[12]H F HORTON MS Instr and Junior Fishery Biol
[2]MAX KATZ PhD Assoc Fishery Biol (Coop HEW)
[12]L W KUHN MS Assoc Prof and Assoc Biol
[3]A S LANDFORCE BS Ext Wildlife Mgt Spec
[2]R H LEWIS MS Junior Fishery Biol
[2]W C LIGHTFOOT BS Asst Game Biol (Coop Oreg State Game Comn)
[1]J B LONG MS Assoc Prof
[2]J H WALES MS Assoc Fishery Biol
[12]C E WARREN PhD Assoc Prof and Assoc Fishery Biol

Food and Dairy Technology:

[12]H W SCHULTZ PhD Prof and Head of Dept
[2]A F ANGLEMIER PhD Asst Food Tech
[12]R F CAIN PhD Assoc Prof and Assoc Food Tech
[12]E A DAY PhD Asst Prof and Asst Dairy Tech
[12]J H DIETZ PhD Asst Prof and Asst Food Tech
[2]E W HARVEY PhD Assoc Food Tech
[2]D K LAW BS Asst Food Tech
[12]E M LITWILLER PhD Prof and Food Tech
[3]ROY E MOSER Jr MS Ext Fruit and Veg Proc Spec
[12]THOMAS ONSDORFF MS Assoc Prof and Assoc Food Tech
[12]G A RICHARDSON PhD Prof and Dairy Chem
[12]C E SAMUELS PhD Assoc Prof and Assoc Food Tech
[12]LOIS A SATHER MS Asst Prof and Asst Food Tech
[12]R O SINNHUBER MS Assoc Prof and Assoc Food Tech
[2]W A SISTRUNK MS Asst Food Tech
[12]R W STEIN MS Assoc Prof and Assoc Dairy Tech
[12]C J WILDER MS Assoc Prof and Assoc Food Tech
[12]O J WORTHINGTON PhD Assoc Prof and Assoc Food Tech
[12]HO-YA YANG PhD Assoc Prof and Assoc Food Tech
[12]J O YOUNG MS Asst Prof and Asst Dairy Tech
[2]TEH-CHU YU MS Asst Food Tech

Forest Research Division:

[12]W F McCULLOCH EdD Assoc Dir of For Res Div and Dean of Sch of For

Forest Research Division--Continued

[2]G H BARNES PhD Asst Dir of For Res Div and For
[12]J F BELL MS Asst Prof and Asst For
[12]W K FERRELL PhD Assoc Prof and Assoc For
[12]H IRGENS-MOLLER PhD Asst Prof and Asst For Genet
[12]R F KENISTON MS Assoc Prof and Assoc For
[123]W R RANDALL MS Asst Prof and Asst For and Ext Spec

Home Economics:

[1]MIRIAM G SCHOLL EdD Dean of Sch
[1]MAY DuBOIS PhD Prof and Head of Dept of Home Econ Educ
[1]M L FINCKE PhD Prof and Head of Dept of Foods and Nutr
[1]WINNEFRED K FULMER MS Head Counselor Sc of Home Econ
[1]HELEN MULHERN MS Assoc Prof and Chmn of Inst Mgt
[12]FLORENCE PETZEL PhD Prof and Head of Dept of Clothing Textiles and Relat Arts
[1]Mrs KATHERINE H READ MS Prof and Head o Dept of Fam Life and Home Admin
[12]CLARA A STORVICK PhD Prof Foods and Nut and Chmn of Home Econ Res
[1]Mrs MARIAN C AIKIN MS Asst Prof Fam Lif
[1]GEORGINE V BART MS Asst Prof Foods and Nutr
[2]Mrs EVA BENSON MS Junior Nutr
[1]CAROLE BUEHNER MS Instr Fam Life and Home Admin
[1]ELAINE CARLSON MS Asst Prof Clothing Textiles and Relat Arts
[1]HELEN G CHARLEY MS Assoc Prof Foods and Nutr
[1]LAURA M CLEAVELAND MS Asst Prof Inst Mg
[1]MARIE DIEDESCH MS Assoc Prof Clothing Textiles and Relat Arts
[1]Mrs CLARA W EDABURN MA Assoc Prof Clothing Textiles and Relat Arts
[2]Mrs MARGARET EDWARDS BS Junior Nutr
[2]DOROTHY H FISHER BS Junior Nutr
[1]PHYLLIS E GRANT MS Asst Prof Clothing Textiles and Relat Arts
[1]Mrs MARIE A HARRIS MS Instr Food Nutr
[12]BETTY E HAWTHORNE PhD Assoc Prof Foods and Nutr and Assoc Nutr
[1]IDA INGALLS MA Assoc Prof Textiles Clothing and Relat Arts
[2]Mrs BETTY SUE JOINER MS Junior Home Eco
[1]LESTER A KIRKENDALL PhD Prof Fam Life and Home Admin
[3]RUTH N KLIPPSTEIN MS Ext Nutr Spec
[1]MARIE LEDBETTER MS Asst Prof Clothing Textiles and Relat Arts
[2]SHIRLEY LYMAN BS Junior Home Econ
[12]Mrs ANDREA MACKEY PhD Prof Foods and Nutr and Home Econ
[1]Mrs BETH BAILEY McLEAN MS Assoc Prof Foods and Nutr
[1]ISABELLA F McQUESTEN MS Assoc Prof Home Econ Educ
[3]JESSALEE A MALLALIEU MS Ext Spec Recreation
[1]RUTH A MOSER MS Asst Prof Clothing Textiles and Relat Arts
[1]JOAN PATTERSON MFA Prof Clothing Textiles and Relat Arts
[1]JEAN H PETERS BA Instr Foods and Nutr
[1]MARTHA PLONK MS Asst Prof Fam Life and Home Admin
[1]CARALEE POLAND MS Instr Fam Life and Home Admin
[3]MARY ROUTH MA Ext Clothing Spec
[1]HENRY D SCHALOCK PhD Asst Prof Fam Life

Home Economics--Continued

[3]HILDEGARDE STREUFERT MS Ext Clothing Spec
[1]GERTRUDE TANK DDS Assoc Prof Nutr Res
[1]Mrs MARION VAISEY MS Instr Foods and Nutr
[1]EDNA M VAN HORN PhD Assoc Prof Fam Life and Home Admin
[1]Mrs MARGARET WARE MS Asst Prof Foods and Nutr
[1]Mrs VERA L WELLS MS Asst Prof Clothing Textiles and Relat Arts
[14]MIRIAM A WIGGENHORN MA Assoc Prof Fam Life and Home Admin
[1]JOANE WOHLGENANT MEd Inst Home Econ Educ

Horticulture:

[12]S B APPLE Jr PhD Prof and Head of Dept
[12]J R BAGGETT PhD Asst Prof and Asst Hort
[12]L T BLANEY PhD Assoc Prof and Assoc Hort
[3]R R CLARK MS Ext Hort Spec
[12]ELIZABETH A CLINE BS Instr and Junior Hort
[12]O C COMPTON PhD Assoc Prof and Assoc Hort
[12]GARVIN CRABTREE PhD Asst Prof and Asst Hort
[3]A A DUNCAN PhD Ext Hort Spec
[12]W A FRAZIER PhD Prof and Hort
[12]RALPH GARREN Jr MS Asst Prof and Asst Hort
[12]ELMER HANSEN PhD Prof and Hort
[2]HENRY HARTMAN MS Prof and Hort
[12]HARRY LAGERSTEDT MS Instr and Junior Hort
[12]H J MACK PhD Asst Prof and Asst Hort
[25]J H PAINTER MS Hort
[3]C O RAWLINGS MS Ext Hort Spec
[12]A N ROBERTS PhD Prof and Hort
[12]S E WADSWORTH BS Assoc Prof and Assoc Hort
[25]G F WALDO MS Hort
[12]Q B ZIELINSKI PhD Assoc Prof and Assoc Hort
[12]E J KRAUS PhD Visiting Prof

Information (Agr):

[23]A C EBERT BS Agr Inform Chmn
[23]P E BERGER MS Agr Inform Spec
[234]R H BIRDSALL MA Agr Inform Spec
[3]DWIGHT FAIRBANKS MS Ext Vis Inst Spec
[23]MIRIAM HALL BS Agr Inform Spec
[2]R G MASON MS Expt Sta Ed
[23]JOYCE PATTERSON BS Agr Inform Spec
[13]W C REID PhD Prof and Ext Vis Inst Spec
[3]R W SALISBURY BS Ext Pubs Spec
[3]W C SMITH BS Dir of Farm Prog KOAC

Poultry Husbandry:

[12]J E PARKER PhD Prof and Head of Dept
[12]G R ARSCOTT PhD Assoc Prof and Assoc Poultry Husb
[3]N L BENNION MS Ext Poultry Spec
[12]P E BERNIER PhD Prof and Poultry Husb
[12]J A HARPER MS Prof and Poultry Husb
[12]W H McCLUSKEY MS Asst Prof and Asst Poultry Husb

Resident Instruction Administration:

[123]F E PRICE BS Dean of Sch of Agr and Dir of Sta and Dir of Fed Coop Ext
[1]W T COONEY MS Assoc Dean of Sch of Agr
[1]W M LANGAN BS Agr Stud Pers Adv

Soils:

[12]H B CHENEY PhD Prof and Head of Dept
[12]L A ALBAN PhD Asst Prof and Asst Soil Sci

Soils--Continued

[12]G L ASHCROFT MS Instr and Junior Soil Sci
[25]D L CARTER MS Junior Soil Sci
[2]T T CHAO MS Junior Soil Sci
[2]JOHN CORLISS PhD Asst Soil Sci
[3]H E CUSHMAN BS Ext Soil Conserv Spec
[124]MURRAY DAWSON PhD Assoc Prof and Assoc Soil Sci
[12]D D EVANS PhD Assoc Prof and Assoc Soil Sci
[12]M E HARWARD PhD Assoc Prof and Assoc Soil Sci
[12]T L JACKSON PhD Assoc Prof and Assoc Soil Sci
[3]A S KING MS Ext Land and Water Conserv Spec
[12]E G KNOX PhD Assoc Prof and Assoc Soil Sci
[3]M N SHEARER BS Ext Irrig Spec
[2]D S STEVENSON MS Junior Soil Sci
[2]A A THEISEN MS Junior Soil Sci
[25]J L YOUNG PhD Asst Soil Sci
[12]C T YOUNGBERG PhD Prof and Soil Sci

Veterinary Medicine:

[12]E M DICKINSON DVM MS Prof and Head of Dept
[12]W E BABCOCK DVM MS Assoc Prof and Assoc Vet
[12]J F BONE DVM MS Assoc Prof and Assoc Vet
[124]J R HARR DVM BS Instr and Junior Vet
[2]J G KILIAN DVM BS Asst Vet
[2]S E KNAPP PhD Asst Vet Parasitol
[2]O H MUTH DVM MS Vet
[12]K J PETERSON DVM BS Assoc Prof and Assoc Vet
[1]J N SHAW DVM BS Prof
[2]D H SMITH DVM MS Asst Vet
[2]L R VAWTER DVM MS Vet in Chg of Anim Diagnostic Serv

Branch Stations and Experimental Areas:

Central Oreg Expt Area PO Redmond--
[2]M J JOHNSON MS Supt and Asst Agron
Eastern Oreg Br Expt Sta PO Union--
[2]J A B McARTHUR PhD Supt and Assoc Anim Husb
[2]F V PUMPHREY MS Asst Soil Sci and Asst Agron
Irrigation Water Forecasting 209 SW 5th Ave Portland 4
[25]R A WORK BS Head of Snow Survey Unit and Senior Irrig Engin

Branch Stations and Experimental Areas--Continued

[25]MANES BARTON BS Asst Water Forecaster
[25]W T FROST BA Hydraulic Engin
John Jacob Astor Branch Expt Sta PO Astoria--
[2]H B HOWELL BS Supt
Klamath Br Expt Sta PO Klamath Falls--
[2]A E GROSS MS Supt and Assoc Agron
[2]K I MATHESON MS Junior Agron
Malheur Br Expt Sta PO Ontario--
[2]E N HOFFMAN BS Supt and Asst Agron
[2]VERNE NIELSON BS Junior Agron
Mid-Columbia Br Expt Sta PO Hood River--
[2]W M MELLENTHIN MS Supt and Assoc Hort
[2]F E ELLERTSON PhD Asst Ent
[2]C D JORGENSEN MS Junior Ent
[25]J R KIENHOLZ PhD Plant Path
[2]W A MEYLE BS Junior Hort
North Willamette Valley Br Expt Sta PO Aurora--
[2]R M BULLOCK PhD Supt and Hort
[2]W A SHEETS BS Junior Hort
[2]R L TICKNOR PhD Assoc Hort
Pendleton Br Expt Sta PO Pendleton--
[2]M M OVESON MS Supt and Agron
[2]L K BEUTLER MS Junior Agron
[25]D W GEORGE MS Asst Agron
[25]T R HORNING MS Agr Engin
[2]C R ROHDE PhD Assoc Agron
[25]C M SMITH PhD Asst Soil Sci
[2]D G SWAN MA Junior Agron
Red Soils Br Expt Sta PO Oregon City--
[2]J T McDERMID BS Supt and Asst Agron
Sherman Br Expt Sta PO Moro--
[2]W E HALL MS Supt and Asst Agron
Southern Oreg Br Expt Sta PO Medford--
[2]H H WHITE MS Supt and Agron
[2]L G GENTNER PhD Asst Supt and Ent
[2]J A YUNGEN MS Asst Agron
Squaw Butte-Harney Coop Range and Livestock Sta PO Burns--
[25]W A SAWYER BS Supt and Anim Husb
[25]D N HYDER MS Assoc Range Conserv
[25]C B RUMBERG PhD Asst Agron
[25]F A SNEVA BS Asst Range Conserv
[2]J D WALLACE MS Junior Anim Husb
Umatilla Br Expt Sta and Milton Freewater Expt Area PO Hermiston--
[24]C A LARSON PhD Supt and Soil Sci
[2]T P DAVIDSON BS Actg Supt and Asst Hort
[2]W N STAMMERS MSA Junior Irrig Sci

PENNSYLVANIA

Colleges of Agriculture and Home Economics and the Agricultural Experiment Station of the Pennsylvania State University, University Park

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]E A WALKER DSc Pres
[1]L E JACKSON PhD Dean of Col of Agr
[12]M A FARRELL PhD Assoc Dean and Dir of Sta (Tel UN 5-5419)
[1]R B DICKERSON PhD Assoc Dean and Dir of Resident Educ
[13]H R ALBRECHT PhD Assoc Dean and Dir of Ext
[12]ALEX BLACK PhD Asst Dir of Sta
[12]H R FORTMANN PhD Asst Dir of Sta
[12]P M ALTHOUSE PhD Asst Dir of Resident Educ
[13]F C SNYDER PhD Dir of Short Courses and Asst in Agr Ext
[1]C R BARNES CPA Comptroller
[12]K R BENNETT PhD Statis
[12]S I AUKER BA Admin Asst to Dean
[12]R H LAUCK Asst in Pers and Acct

Agronomy:
[12]H B SPRAGUE PhD Head of Dept
[13]F G BAMER BS Prof Agron Ext
[13]J E BAYLOR PhD Assoc Prof Agron Ext
[13]G H BERGGREN BS Asst Prof Agron Ext
[13]C S BRYNER PhD Assoc Prof Agron Ext
[25]W V CHANDLER PhD Assoc Prof Soil Technol
[12]R W CLEVELAND PhD Asst Prof Agron
[12]J M DUTCH PhD Asst Prof Agron
[13]J H EAKIN Jr MS Prof Agron Ext
[12]C F ENGLE MS Instr Soil Technol
[25]H B ENGLE MS Asst Prof Agron
[12]B R FLEMING MS Instr Agron
[12]H R FORTMANN PhD Prof Agron
[12]G A GORSLINE MS Instr Agron
[13]J C HARPER II PhD Assoc Prof Agron Ext
[12]J D HARRINGTON PhD Asst Prof Agron
[12]H W HIGBEE MS Prof Soil Technol
[13]W W HINISH PhD Asst Prof Agron Ext
[12]A S HUNTER PhD Prof Soil Technol
[12]C D JEFFRIES PhD Prof Soil Technol
[12]L J JOHNSON PhD Asst Prof Agron
[12]L T KARDOS PhD Prof Soil Technol
[12]G W McKEE PhD Instr Agron
[12]L F MARRIOTT PhD Asst Prof Soil Technol
[25]H G MARSHALL PhD Asst Prof Agron
[12]R P MATELSKI PhD Prof Soil Technol
[12]R P PFEIFER PhD Assoc Prof Agron
[13]E C PIFER MS Assoc Prof Agron Ext
[12]J L RAGLAND PhD Asst Prof Agron
[12]S M RALEIGH PhD Prof Agron
[12]A C RICHER PhD Prof Soil Technol
[12]J L STARLING PhD Asst Prof Agron
[12]E F SULLIVAN PhD Asst Prof Agron
[2]T R TERRILL BS Instr Agron (PO Landisville)
[12]W I THOMAS PhD Assoc Prof Agron
[12]J B WASHKO PhD Prof Agron
[2]L D WISSINGER BS Instr Agron (PO Rector)

Animal Husbandry:
[12]R C MILLER PhD Head of Dept
[13]L A BURDETTE MS Instr Anim Husb Ext
[12]J L GOBBLE PhD Asst Prof Anim Husb
[124]W L HENNING PhD Prof Anim Husb
[12]G R KEAN MS Assoc Prof Anim Husb
[134]T B KING MS Prof Anim Husb Ext
[13]F L KREUZBERGER BS Asst Prof Anim Husb Ext
[12]G A LONG BS Instr Anim Husb
[13]BEN MORGAN BS Assoc Prof Anim Husb Ext
[12]P J PHILLIPS Jr BS Instr Anim Husb
[12]H R PURDY MS Asst Prof Anim Husb
[12]C S SHAFFNER Asst Anim Husb
[12]G W SHERRITT MS Instr Anim Husb

Animal Husbandry--Continued
[13]D E YOUNKIN MS Asst Prof Anim Husb Ext
[12]J H ZIEGLER MS Instr Anim Husb

Animal Nutrition:
[12]R W SWIFT PhD Head of Dept
[12]G P BARRON Jr PhD Assoc Prof Anim Nutr
[12]J W BRATZLER PhD Prof Anim Nutr
[12]R L COWAN PhD Assoc Prof Anim Nutr
[12]E W HARTSOOK PhD Assoc Prof Anim Nutr
[12]T V HERSHBERGER PhD Asst Prof Anim Nutr
[12]EMERY KECK Jr MS Instr Anim Nutr
[12]R P KING MS Asst Prof Anim Nutr
[12]T A LONG PhD Asst Prof Anim Nutr

Bacteriology:
[12]R W STONE PhD Head of Dept
[12]L E CASIDA Jr PhD Asst Prof Bact
[12]J F CONE PhD Prof Bact
[12]C E HEIST PhD Assoc Prof Bact
[12]HELEN L KINSLOE MS Asst Prof Bact
[12]E S LINDSTROM PhD Assoc Prof Bact
[12]E H LUDWIG PhD Prof Bact
[12]J J REID PhD Prof Bact
[12]L N ZIMMERMAN PhD Assoc Prof Bact

Botany and Plant Pathology:
[12]J E LIVINGSTON PhD Head of Dept
[13]A H BAUER MS Assoc Prof Plant Path Ext
[12]J R BLOOM PhD Asst Prof Plant Path
[12]J S BOYLE PhD Assoc Prof Plant Path
[13]O D BURKE PhD Prof Plant Path Ext
[13]HERBERT COLE Jr PhD Asst Prof Plant Path Ext
[12]H B COUCH PhD Asst Prof Plant Path
[12]C L FERGUS PhD Assoc Prof Bot and Plant Path
[12]G J FRITZ PhD Asst Prof Bot
[12]A R GROVE Jr PhD Prof Bot
[12]PAUL GRUN PhD Asst Prof Genet
[12]C J HILLSON PhD Asst Prof Bot
[12]L R KNEEBONE PhD Assoc Prof Bot and Plant Path
[12]A J KOVAR PhD Asst Prof Bot
[12]D A KRIBS PhD Prof Bot
[12]F H LEWIS PhD Prof Plant Path (PO Arendtsville)
[12]W R MILLS PhD Prof Plant Path
[13]L P NICHOLS MS Assoc Prof Plant Path Ext
[12]R A PURSELL PhD Instr Bot (PO Mont Alto)
[12]R D SCHEIN PhD Asst Prof Plant Path
[12]W J STAMBAUGH PhD Asst Prof For Path
[12]JAMES TAMMEN PhD Asst Prof Plant Path
[13]C F TAYLOR PhD Prof Plant Path Ext
[12]H A WAHL PhD Prof Bot

Botany and Plant Pathology--Continued

^{12}C C WERNHAM PhD Prof Plant Path
^{12}W F WESTERFELD MS Instr Bot
^{12}J E WRIGHT PhD Assoc Prof Genet

Chemistry (Agr and Biol):

^{12}H O TRIEBOLD PhD Head of Dept
^{12}P M ALTHOUSE PhD Prof Agr and Biol Chem
^{12}A A BENSON PhD Assoc Prof Agr and Biol Chem
^{12}R V BOUCHER PhD Prof Agr and Biol Chem
^{12}CARL O CLAGETT PhD Prof Agr and Biol Chem
^{12}H F ENOS MS Instr Agr and Biol Chem
^{12}D E H FREAR PhD Prof Agr and Biol Chem
^{12}N B GUERRANT PhD Prof Biol Chem
^{12}A L HASKINS MS Assoc Prof Agr and Biol Chem
^{12}R L McCARL MS Instr Agr and Biol Chem
^{12}Mrs SARAH B McGREW BS Instr Agr and Biol Chem
^{12}M F MALLETTE PhD Assoc Prof Agr and Biol Chem
^{12}I S PALMER MS Instr Agr and Biol Chem
^{12}G H PRITHAM PhD Prof Physiol Chem
^{12}J W SHIGLEY PhD Asst Prof Agr and Biol Chem

Communications (Agr):

^{123}J F SCHINAGL MS Head of Dept
^{12}R S BEESE Asst Photog
^{13}N M EBERLY BA Assoc Prof Agr Ext
^{12}F P FERGUSON BS Prof Agr Journalism
^{13}W H FOLWELL III BS Asst Prof Ext Inform
^{13}H S FOX BS Asst Prof Agr Ext
^{13}J C HATCH BS Asst Prof Agr Commun
^{13}G F JOHNSON PhD Prof Agr Ext
^{13}M R LYNCH MS Asst Prof Agr Ext
^{13}H F McFEELY BS Prof Ext Inform
^{13}ALICE M MURRAY BS Assoc Prof Home Econ Ext
^{12}S E NORTHSEN BA Asst Photog
^{13}Mrs BARBARA P RIEGEL BS Instr Ext Inform
^{13}E H ROHRBECK MS Prof Agr Ext
^{123}V R STEPHEN BA Pub Art Asst
^{13}E B TAIT BS Assoc Prof Agr Ext
^{12}G A VAN HORN MA Assoc Prof Agr Journalism

Dairy Science:

^{12}D V JOSEPHSON PhD Head of Dept
^{13}D L ACE MS Asst Prof Dairy Sci Ext
^{12}R S ADAMS PhD Asst Prof Dairy Sci Ext
^{12}J O ALMQUIST PhD Prof Dairy Physiol
^{12}W P ANDERSON BS Instr Dairy Sci Ext
^{13}D G BRAUND BS Instr Dairy Sci Ext
^{12}W H CLONINGER PhD Assoc Prof Dairy Prod
^{12}F J DOAN MS Prof Dairy Mfg
^{12}R J FLIPSE PhD Assoc Prof Dairy Sci
^{12}H C GILMORE BS Assoc Prof Dairy Sci Ext
^{12}P G KEENEY PhD Asst Prof Dairy Sci
^{12}E M KESLER PhD Assoc Prof Dairy Sci
^{12}J R NICHOLS PhD Assoc Prof Dairy Sci
^{12}W T O'DELL PhD Asst Prof Dairy Sci
^{13}I E PARKIN BS Prof Dairy Sci Ext
^{12}STUART PATTON PhD Assoc Prof Dairy Sci
^{13}D N PUTNAM MS Assoc Prof Dairy Sci Ext
^{12}R G SAACKE MS Instr Dairy Physiol
^{12}H E SHAFFER MS Assoc Prof Dairy Sci Ext
^{12}L W SPECHT PhD Asst Prof Dairy Sci
^{12}R W STANLEY MS Instr Dairy Prod
^{12}T Y TANABE PhD Asst Prof Dairy Physiol
^{13}J S TAYLOR MS Prof Dairy Sci Ext
^{12}G H WATROUS Jr PhD Assoc Prof Dairy Mfg
^{12}P S WILLIAMS MS Prof Dairy Prod

Economics (Agr) and Sociology (Rural):

^{12}M E JOHN PhD Head of Dept
^{13}M J ARMES BS Prof Farm Mgt Ext
^{12}R L BAKER PhD Prof Mktg
^{12}W L BARR PhD Prof Farm Mgt
^{13}J F BAUERMANN MS Asst Prof Agr Econ Ext
^{12}R C BEALER MS Asst Prof Rural Sociol
^{12}C A BECKER PhD Prof Agr Bus Mgt
^{13}R J BECKER PhD Assoc Prof Farm Mgt Ext
^{12}K R BENNETT PhD Prof Agr Statis and Expt Sta Statis
^{13}J W BERGSTROM MS Instr Agr Econ Ext (PO Erie)
^{13}A K BIRTH MS Assoc Prof Agr Econ Ext
^{13}H J BONSER PhD Prof Rural Sociol Ext
^{13}R E BOYCE BS Instr Agr Econ Ext (PO Erie)
^{12}G E BRANDOW PhD Prof Agr Econ
^{123}E J BROWN PhD Assoc Prof Rural Sociol
^{12}R C BUCK PhD Assoc Prof Rural Sociol
^{12}W T BUTZ PhD Assoc Prof Agr Econ
^{12}H B BYLUND PhD Asst Prof Rural Sociol
^{13}J R CARDENUTO MS Asst Prof Rural Sociol Ext
^{13}W M CARROLL MS Assoc Prof Agr Econ Ext
^{12}J H COPP PhD Asst Prof Rural Sociol
^{13}R B DONALDSON MS Prof Agr Econ Ext
^{12}F C FLIEGEL PhD Asst Prof Rural Sociol
^{13}CHARLES FREEMAN PhD Asst Prof Rural Sociol Ext
^{12}J C FREY PhD Assoc Prof Land Econ
^{13}JOHN GAUSS BS Prof Agr Econ Ext
^{13}F A HUGHES MS Assoc Prof Agr Econ Ext
^{12}R F HUTTON PhD Prof Farm Mgt
^{13}W F JOHNSTONE MS Assoc Prof Agr Econ Ext
^{13}B W KELLY MS Asst Prof Farm Mgt Ext
^{13}W R KRIEBEL BS Instr Agr Econ Ext (PO Gettysburg)
^{12}W A LEE PhD Prof Mktg
^{12}R H McALEXANDER PhD Assoc Prof Farm Mgt
^{12}W G MATHER PhD Prof Rural Sociol
^{13}H L MOORE MS Asst Prof Agr Econ Ext
^{13}H E NEIGH BS Instr Agr Econ Ext
^{12}FRANCENA L NOLAN PhD Assoc Prof Rural Sociol
^{12}J K PASTO PhD Assoc Prof Farm Mgt
^{12}C W PIERCE PhD Prof Agr Econ
^{13}T E PIPER BS Instr Agr Econ Ext (PO Gettysburg)
^{13}C W PORTER MA Assoc Prof Agr Econ Ext
^{13}L V RUBRIGHT MS Instr Agr Econ Ext (PO Pittsburgh)
^{13}K R SLAMP MS Assoc Prof Agr Econ Ext
^{12}H M SOUTHWORTH BA Prof Agr Econ
^{12}R A STRUBLE BS Res Asst Agr Econ
^{12}Mrs THEOLA F THEVAOS BS Res Asst Rural Sociol
^{12}C E TROTTER PhD Assoc Prof Mktg
^{13}A O VOIGT MS Asst Prof Agr Econ Ext
^{13}A D VOSE BS Instr Agr Econ Ext (PO Wilkes-Barre)

Education (Agr):

^{12}D R McCLAY PhD Head of Dept
^{12}FRANK ANTHONY PhD Asst Prof Agr Educ
^{12}B K BRISTOL EdD Instr Agr Educ
^{12}N K HOOVER EdD Asst Prof Agr Educ
^{12}G M LOVE PhD Asst Prof Agr Educ
^{12}G Z STEVENS PhD Prof Agr Educ

Engineering (Agr):

^{12}F W PEIKERT MS Head of Dept
^{12}P M ANDERSON MS Asst Prof Agr Engin
^{12}H D BARTLETT MS Assoc Prof Agr Engin
^{12}D C BEPPLER BS Instr Agr Engin

Engineering (Agr)--Continued

13A R CARLSON BS Instr Agr Engin Ext
13A R GROUT BS Instr Agr Engin Ext
13B S HORNE MS Assoc Prof Agr Engin Ext
12J D HOVANESSIAN PhD Asst Prof Agr Engin
12G R KANN Asst Agr Engin
12O A KIMMEL MS Asst Prof Farm Mech
12W L KJELGAARD MS Asst Prof Agr Engin
13J A McCURDY BS Assoc Prof Agr Engin Ext
12N N MOHSENIN PhD Assoc Prof Agr Engin
124E A MYERS MS Asst Prof Agr Engin
12E F OLVER MS PE Assoc Prof Agr Engin
13R E PATTERSON MS Prof Agr Engin Ext
12M E SCHROEDER MS Asst Prof Agr Engin
12M D SHAW MS Asst Prof Agr Engin
12K Q STEPHENSON MS Assoc Prof Agr Engin
13A J SWEARINGEN BS Instr Agr Engin Ext
124H V WALTON MS Assoc Prof Agr Engin
13N H WOODING Jr BS Assoc Prof Agr Engin Ext

Entomology--See Zoology and Entomology.

Extension Administration:

13H R ALBRECHT PhD Dir of Agr and Home Econ Ext
13H K ANDERS MS Asst Dir and Prof Agr Ext
13R C BLANEY BS Asst Dir and Prof Agr Ext
13L H BULL BS Asst Dir and Prof Agr Ext
13H R McCULLOCH MS Asst Dir and Prof Agr Ext
13T H PATTON MPA Assoc Dir and Prof Agr Ext
13H J POORBAUGH MS Asst Dir and Prof Agr Ext
13LYDIA TARRANT MS Prof Home Econ Ext and State Home Econ Leader
13THELMA BAIERL MS Asst Prof Clothing Ext
13Mrs MABEL B BARTON BS Asst Prof Clothing Ext
13HELEN BELL MS Asst Prof Home Mgt Ext
13SANNA D BLACK MS Prof Home Mgt Ext
23E J BROWN PhD Assoc Prof Ext Studies
13Mrs NELLIE E CONNELL BS Asst Prof Home Econ Ext and Asst State 4-H Club Leader
13E H DALE MS Assoc Prof Agr Ext
13Mrs MARGUERITE L DUVALL MA Assoc Prof Child Devlpmt and Fam Life Ext
13VIRGINIA M EVANS BA Instr Agr Ext and Asst State 4-H Club Leader
13DORIS A FRITZ BS Asst Prof Nutr and Health Ext
13ELLEN K GARBER MS Assoc Prof Home Econ Ext and Asst State Home Econ Leader
13BETTE L GODDARD BS Assoc Prof Home Econ Ext and Asst State Home Econ Leader
13W L HALDEMAN MS Instr Agr Ext
13LOUISE W HAMILTON MS Assoc Prof Nutr and Health Ext
13P G HARR BS Instr Agr Ext and Asst State 4-H Club Leader
13Mrs P LaRUE HEFNER MA Asst Prof Nutr and Health Ext
134C L HOWES BS Asst Prof Agr Ext and Asst State 4-H Club Leader
13W S JEFFRIES MS Prof Agr Ext and Asst State 4-H Club Leader
13PATRICIA A KELLEY BS Asst Prof Home Econ Ext and Asst State 4-H Club Leader
13ERMA L LANGFORD MS Asst Prof Home Mgt Ext
13ROBBIE E LATTA MS Asst Prof Home Mgt Ext
13CATHERINE B LOVE BS Asst Prof Nutr and Health Ext

Extension Administration--Continued

13E A MINTMIER MS Assoc Prof Agr Ext and Asst State 4-H Club Leader
13H T MOON BS Asst Prof Agr Ext and Asst State 4-H Club Leader
13L ISABEL MYERS BS Assoc Prof Home Econ Ext and Asst State 4-H Club Leader
13ANN S NYGAARD MS Assoc Prof Home Econ Ext and Asst State Home Econ Leader
13DOROTHY O'DONNELL MS Asst Prof Home Mgt Ext
13MARY K RISSINGER MA Prof Home Econ Ext and Asst State Home Econ Leader
13Mrs CAROLYN L SLAMP MA Assoc Prof Home Econ Ext and Asst State Home Econ Leader
123W M SMITH Jr PhD Prof Agr Ext and State 4-H Club Leader
13BERNICE J THARP MS Asst Prof Clothing Ext
13ELSIE TRABERT BS Assoc Prof Home Econ Ext and Asst State 4-H Club Leader

Farm Operations and Service:

12J B KISTLER BS Instr Agr Engin and Supt

Forestry, School of:

FORESTRY:
12P W FLETCHER PhD Dir of Sch of For

FOREST MANAGEMENT:
12R E McDERMOTT PhD Head of Dept
12R A BARTOO MF Assoc Prof For
12W R BYRNES MF Instr For
12H H CHISMAN MF Assoc Prof For
12P E DREES MS Instr For
13E P FARRAND BS Instr For Ext
12H D GERHOLD PhD Instr For
124M K GODDARD MS Prof For
12M W HUMPHREY MF Prof For
124R J HUTNIK MF Asst Prof For
12R E MELTON MF Assoc Prof For
12O A SCHMIDT MF Assoc Prof For
13W W SIMONDS MF Prof For Ext
12W E SOPPER MF Instr For

WOOD UTILIZATION:
12N A NORTON PhD Head of Dept
12R N JORGENSEN DF Asst Prof Wood Technol
12W T NEARN DF Assoc Prof Wood Util
12W E WHITE PhD Prof Wood Technol

MONT ALTO BRANCH (PO MONT ALTO):
124W W WARD MF Assoc Prof For in Chg
12R W LANGE MF Asst Prof For Actg in Chg
12JOHN MUENCH Jr MF Instr For
12W H PFEIFFER BSF Asst Prof For

Home Economics, College of:

1GRACE M HENDERSON PhD Dean of Col of Home Econ
12Mrs RUTH R HONEY PhD Asst Dean of Col of Home Econ for Res
1DOROTHY HOUGHTON PhD Asst Dean of Col of Home Econ for Resident Educ
1EDNA E SOMMERFIELD MS Asst Dean of Col of Home Econ for Commonwealth Campuses and Cont Educ
1DELPHA E WIESENDANGER MS Asst Dean of Col of Home Econ

CHILD DEVELOPMENT AND FAMILY RELATIONSHIPS:
1WINONA L MORGAN PhD Head of Dept
1DELLA J AVERY MS Assoc Prof Child Devlpmt and Fam Relat

Home Economics, College of--Continued

CHILD DEVELOPMENT AND FAMILY RELATIONSHIPS--Continued

[12]J H BRITTON PhD Assoc Prof Child Devlpmt and Fam Relat
[1]Mrs HELEN E BUCHANAN MA Instr Fam Relat
[1]IRENE E HARMS PhD Prof Child Devlpmt and in Chg of Infant Devlpmt Group
[14]D F HOBBS Jr MS Instr Fam Relat
[14]Mrs BETTY I JEFFREY MS Instr Child Devlpmt and Fam Relat
[1]J R RICHARDSON MS Instr Fam Relat
[1]MARY ALICE RUSSELL MS Asst Prof Child Devlpmt (Nursery Sch)
[1]Mrs ALBERTA E SIEGEL PhD Assoc Prof Child Devlpmt
[13]W M SMITH Jr PhD Prof Fam Relat

CLOTHING AND TEXTILES:

[1]RUTH W AYRES PhD Head of Dept and Dir of Ellen H Richards Inst
[1]Mrs AURELIA K ADAMS BS Instr Clothing and Textiles
[1]EUNICE M DEEMER MEd Instr Clothing and Textiles
[14]RUTH E GATES MS Instr Clothing and Textiles
[12]Mrs MARJORY JOSEPH MS Instr Clothing and Textiles
[1]BEATRICE S KALKA MS Instr Clothing and Textiles
[1]J F KRAWIEC EdD Asst Prof Clothing and Textiles Res
[1]Mrs LILLIAN B LARSON MA Asst Prof Clothing and Textiles

FAMILY HOUSING AND HOME ART:

[1]J E MONTGOMERY PhD Prof and in Chg of Housing and Home Art
[1]Mrs LUCILE R HUTTON MA Instr Home Art
[12]Mrs LAURA D KIVLIN MS Res Asst Housing
[1]Mrs MILDRED T LYNCH BS Instr Home Art
[1]MIRIAM E McGREW MA Asst Prof Home Art
[12]Mrs CECILE P SINDEN MS Asst Prof Housing and Home-Community Relat
[12]Mrs RUTH H SMITH MS Res Asst Home Mgt and Housing
[1]DAVID B VAN DOMMELEN MA Instr Home Art

FOODS AND NUTRITION:

[14]MIRIAM E LOWENBERG PhD Head of Dept
[1]MARGARET Q BATJER MS Assoc Prof Foods and Nutr
[12]MARY L DODDS PhD Prof Foods and Nutr
[12]Mrs KATHERINE H FISHER PhD Assoc Prof Foods and Nutr
[1]MARY E FUQUA PhD Assoc Prof Foods and Nutr
[1]Mrs HELEN A GUTHRIE MS Asst Prof Foods and Nutr
[1]GILMA N OLSON MS Assoc Prof Foods and Nutr
[1]INA PADGETT MS Prof Foods and Nutr
[1]RUTH L PIKE PhD Assoc Prof Foods and Nutr
[12]JERRY M RIVERS MS Instr Foods and Nutr
[1]MYRTLE E SWANSON MA Assoc Prof Foods and Nutr
[1]Mrs EVA D WILSON PhD Prof Foods and Nutr

HOME-COMMUNITY RELATIONSHIPS:

[1]DOROTHY HOUGHTON PhD Chmn of Div
[1]Mrs ANNE R FREE BS Asst Prof Home-Community Relat
[1]HAZEL M HATCHER PhD Prof Home Econ Educ and Home-Community Relat

Home Economics, College of--Continued

HOME-COMMUNITY RELATIONSHIPS--Continued

[1]LAVERN V HENDERSON BS Instr Home-Community Relat
[1]Mrs IRENE H PUCKETT BS Instr Home-Community Relat
[12]Mrs CECILE P SINDEN MS Asst Prof Housing and Home-Community Relat

HOME ECONOMICS EDUCATION:

[1]Mrs MARJORIE EAST PhD Head of Dept
[1]HAZEL M HATCHER PhD Prof Home Econ Educ and Home-Community Relat
[14]ELIZABETH C HILLIER PhD Assoc Prof Home Econ Educ
[1]HELEN A LOFTIS MS Asst Prof Home Econ Educ
[1]ELIZABETH M RAY PhD Assoc Prof Home Econ Educ
[1]D ANN SCHULTZ MA Asst Prof Home Econ Educ

HOME MANAGEMENT, FAMILY ECONOMICS, AND HOME EQUIPMENT:

[1]DELPHA E WIESENDANGER MS Head of Dept
[1]MARY BROWN ALLGOOD MS Assoc Prof Home Equip and Com Consum Serv
[12]VIRGINIA BRITTON PhD Prof Fam Econ
[1]JANICE N CHENNAULT BS Instr Home Mgt
[1]IRENE E HARMS PhD Prof Child Devlpmt and in Chg of Infant Devlpmt Group
[12]Mrs RUTH R HONEY PhD Prof Fam Econ and Housing
[1]L JEANNE RIEBEL MS Asst Prof Home Mgt
[1]MURIEL E STARR MS Assoc Prof Home Mgt

HOTEL AND INSTITUTION ADMINISTRATION:

[1]S E THOMPSON EdD Head of Dept
[1]ESTHER A ATKINSON MS Prof Hotel and Inst Admin
[1]NORMA J DUFF BS Instr Hotel and Inst Admin
[1]RUTH I GODFREY MS Assoc Prof Hotel and Inst Admin
[1]CLARICE D GULLICKSON MS Prof Hotel and Inst Admin
[1]J R KEISER MBS Asst Prof Hotel and Inst Admin
[1]G ALMA McDOUGALL MS Assoc Prof Hotel and Inst Admin

Horticulture:

[12]R E LARSON PhD Head of Dept
[12]SAMUEL ATMORE Asst Hort
[12]E L BERGMAN PhD Asst Prof Plant Nutr
[13]C S BITTNER PhD Prof Pomol Ext
[12]J E BREWER Jr MS Instr Ornam Hort
[12]W S CLARKE Jr MS Asst Prof Pomol
[13]J O.DUTT MS Prof Veg Gard Ext
[12]H K FLEMING MS Prof Pomol (PO North East)
[13]R F FLETCHER MS Assoc Prof Veg Gard Ext
[13]A J GIANFAGNA MS Asst Prof Flor Ext
[12]CHIKO HARAMAKI PhD Asst Prof Ornam Hort
[13]J L HAYDEN Jr BS Asst Prof Ornam Hort Ext
[12]F N HEWETSON PhD Prof Pomol (PO Arendtsville)
[12]C W HITZ PhD Prof Pomol
[12]F J McARDLE PhD Assoc Prof Hort
[12]J W MASTALERZ PhD Prof Flor
[12]R P MEAHL MS Prof Ornam Hort
[12]J L MECARTNEY BS Prof Pomol
[12]C J NOLL MS Asst Prof Oler
[12]M L ODLAND PhD Prof Oler
[12]P B PFAHL PhD Asst Prof Flor

Horticulture--Continued

[12]K J POLAKOWSKI MLA Asst Prof Landsc Arch
[12]B L POLLACK PhD Asst Prof Plant Brdg
[13]A O RASMUSSEN BS Prof Ornam Hort Ext
[13]J K RATHMELL Jr MS Assoc Prof Hort Ext (PO Norristown)
[12]C M RITTER PhD Assoc Prof Pomol
[13]J U RUEF MS Prof Pomol Ext
[12]C B SMITH PhD Assoc Prof Plant Nutr
[13]Mrs LYNN B SMITH BS Instr Flor Ext
[12]G E STEYERS MS Asst Prof Landsc Arch
[12]W W TRAINER MS Asst Prof Landsc Construction
[12]L D TUKEY PhD Assoc Prof Pomol
[12]D E WALKER PhD Asst Prof Plant Brdg
[12]J W WHITE MS Instr Flor
[12]W H WILSON MLA Prof Landsc Arch

Poultry Husbandry:

[12]A J G MAW PhD Head of Dept
[12]G O BRESSLER PhD Prof Poultry Husb
[12]E G BUSS PhD Assoc Prof Poultry Husb
[13]C O DOSSIN MS Prof Poultry Husb Ext
[12]E B HALE PhD Assoc Prof Anim Behavior
[12]A F HICKS Jr PhD Assoc Prof Poultry Husb
[13]H H KAUFFMAN MSA Prof Poultry Husb Ext
[13]4R G LAUFFER BS Assoc Prof Poultry Husb Ext
[13]P H LEUSCHNER BS Prof Poultry Husb Ext
[12]P H MARGOLF BS Prof Poultry Husb
[12]W J MUELLER DSc Assoc Prof Poultry Husb
[12]R R MURPHY PhD Prof Poultry Husb
[12]M W SCHEIN DSc Asst Prof Anim Behavior

Veterinary Science:

[12]A L BORTREE DVM Head of Dept
[12]M O BRAUNE MS Instr Vet Sci
[12]G R BUBASH BS Instr Vet Sci
[12]H W DUNNE DVM PhD Prof Vet Sci
[12]R J EBERHART DVM Instr Vet Sci
[12]R F GENTRY DVM PhD Assoc Prof Vet Sci
[13]R E GIBBS DVM Assoc Prof Vet Sci Ext

Veterinary Science--Continued

[12]P J GLANTZ PhD Instr Vet Sci
[12]STEPHEN GORDEUK DVM Assoc Prof Vet Sci
[13]S B GUSS DVM Prof Vet Sci Ext
[12]J F HOKANSON DVM Assoc Prof Vet Sci
[124]R E SWOPE DVM Asst Prof Vet Sci
[12]ALEXANDER WINTER PhD Asst Prof Vet Sci

Zoology and Entomology:

[12]B G ANDERSON PhD Head of Dept
[13]L E ADAMS MA Assoc Prof Ent Ext
[12]E J ANDERSON MS Prof Apic
[12]ADAM ANTHONY PhD Assoc Prof Zool
[12]DEAN ASQUITH MS Prof Ent (PO Arendtsville)
[12]E D BELLIS PhD Asst Prof Zool
[12]N D BLACKBURN PhD Prof Ent
[12]W W BOYLE PhD Asst Prof Ent
[12]TIEN-HSI CHENG PhD Prof Zool
[12]W W CLARKE Jr BS Assoc Prof Ent Ext
[12]B F COON PhD Prof Econ Ent
[12]E L COOPER PhD Assoc Prof Zool
[12]J A COX PhD Prof Econ Ent (PO North East)
[12]D E DAVIS PhD Prof Zool
[12]H W FRINGS PhD Prof Zool
[13]S G GESELL BS Assoc Prof Ent Ext
[12]Mrs AMY M J KERSTETTER MS Instr Zool
[13]HENRY MENUSAN Jr PhD Prof Ent Ext
[13]J O PEPPER MS Prof Ent Ext
[12]C W RUTSCHKY PhD Assoc Prof Ent
[12]W M SHARP PhD Prof Wildlife Mgt
[12]THOMAS SMYTH Jr PhD Asst Prof Ent
[12]C A THOMAS BS Prof Econ Ent (PO Kennett Square)
[12]H M TIETZ PhD Prof Anat and Physiol
[13]E J UDINE Asst Ent Ext
[13]R G WINGARD MS Assoc Prof Wildlife Mgt Ext
[12]MERRILL WOOD MS Assoc Prof Zool

Miscellaneous:

[12]ANNA E MALONE BS Agr Libr

PUERTO RICO

College of Agriculture and Mechanic Arts (Mayagüez) and the Extension Service of the University of Puerto Rico (Río Piedras)

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence

[1]JAIME BENITEZ MA LLM Chanc of Univ
[1]LUIS STEFANI BS Vice Chanc of Univ
[1]MARIANO GARCIA-RODRIGUEZ PhD Dean of Studies
[1]WILLIAM PRESTON-GIUSTI LLD Dean of Admin
[1]S E ALEMANY MS Coordinator of Agr Affairs
[1]OVIDIO GARCIA-MOLINARI PhD Dean of Faculty of Agr
[3]ROBERTO HUYKE MS Dir of Ext Serv
[3]A PEREZ-GARCIA MA Vice Dir of Ext Serv
[3]BERNARDO FIOL-VILLALOBOS BSA Assoc Dir and Gen Supvr
[3]L A SUAREZ MS Asst Dir

Agronomy:

[1]OVIDIO GARCIA-MOLINARI PhD Prof and Head of Dept
[1]ISIDORO AVILES MA Assoc Prof Agron
[3]A T BERRIOS BS Soil Conserv Spec
[1]F G BLAY MS Assoc Prof Agron
[3]R A BONILLA MS Sugarcane Spec
[3]CARLOS BRYAN-ARANA BS Asst Soil Conserv
[1]ROBERTO CHEVRES Asst Prof Agron
[12]JUAN COLOM-AVILES PhD Assoc Prof Agron
[1]L M CRUZ-PEREZ BS Instr Agron
[3]ELIAS HERNANDEZ BS Pasture Spec

Agronomy--Continued

[3]FRANCISCO JOGLAR-RODRIGUEZ MS Tobacco Spec
[1]FAUSTO MARIOTA MS Prof Agron
[13]E A MICHELI MS Asst Prof Agron
[1]J R MONDONEDO PhD Assoc Prof Agron
[1]J A NOLIA PhD Prof Agron
[12]JOAQUIN OLIVER BS Asst Prof Agron
[1]RAFAEL PIETRI CMS MS Prof Agron
[1]ANDRES RAMIREZ-RIVERA Prof Agron
[3]S A VIVALDI BSA BSF Coffee Spec

Animal Husbandry:
[1]A A ALVAREZ DVM Prof and Head of Dept
[12]C L ARECELAY-WALKER MS Assoc Prof Anim Husb
[1]SAMUEL BASHEROV MS Prof Anim Husb
[3]C A CALDERON MS Livestock Spec in Chg of Dairy Cattle and Leader
[12]ISMAEL CARLO BS Asst Prof Anim Husb
[1]ROSENDO CORDERO DVM Assoc Prof Anim Husb
[12]F T LANDAGORA PhD Asst Prof Anim Husb
[12]RADAI MENDOZA BS Instr Anim Husb
[1]E M MICKOLAJCIK PhD Assoc Prof Anim Husb
[1]JAIME MOYA LVM Asst Prof Anim Husb
[14]R A NADAL-GRAU PhD Prof Anim Husb
[3]CARLOS A OLIVELLA MS Livestock Spec in Chg of Beef Cattle and Goats
[3]F L OLIVER MS Livestock
[13]M J ORTIZ-LUGO MS Asst Prof Anim Husb
[3]JULIO PAGAN-PADRO MS Livestock Spec in Chg of Swine and Bees
[14]BERNARDINO RODRIGUEZ BS Instr Anim Husb
[3]M A SOLER MS Livestock Spec in Chg of Poultry and Rabbits

Biology:
[1]JUAN A RIVERO PhD Prof Biol and Head of Dept
[1]LUIS R ALMODOVAR PhD Instr Biol
[1]AMELIA ARANA MS Asst Prof Biol
[1]ANGEL BERRIOS BS Instr Biol
[1]VIRGILIO BIAGGI PhD Prof Biol
[1]FERNANDO COFRESI MPH Instr Biol
[1]R E COKER PhD Prof Biol
[1]DORIS COLON YUDEX MS Instr Biol
[1]HARVEY L CROMROY PhD Assoc Prof Biol
[1]JOSE A FERRER-MONGE PhD Assoc Prof Biol
[1]CELI P de FRONTERA MS Instr Biol
[1]JUAN G GONZALEZ MS Instr Biol
[1]ROBERTO GONZALEZ BS Asst Prof Biol
[1]ARTURO GONZALEZ MAS MS Asst Prof Biol
[1]ANTHONY GORDON BS Lect Biol
[1]HERMINIO LUGO-LUGO PhD Assoc Prof Biol
[1]CARMEN A de MALDONADO MS Asst Prof Biol
[1]J MALDONADO-CAPRILES PhD Assoc Prof Biol
[1]LUIS E MARTINEZ ALBELO BS Instr Biol
[1]LILIA M MARTINEZ-PICO PhD Assoc Prof Biol
[1]JOSE A RAMOS PhD Prof Biol
[1]LUIS A ROURE MS Asst Prof Biol
[1]RAMON SEDA-DEL TORO MS Instr Biol
[1]MARIA DEL SOCORRO TORRES BS Instr Biol
[1]IVAN SOLER MS Lect Biol
[1]PEDRO J SOLER MS Prof Biol
[1]FRANK VALLES BS Instr Biol
[1]MANUEL J VELEZ MS Instr Biol
[1]DAVID W WAIKER PhD Assoc Prof Biol
[1]JOHN D WEAVER PhD Prof Biol

Chemistry and Sugar Engineering:
[1]FRED V SOLTERO PhD Prof Chem and Head of Dept

CHEMISTRY:
[1]SEBASTIAN ACOSTA-RONDA BS Instr Chem
[2]Mrs GENOVEVA G ALVAREZ MA Assoc Prof Chem
[1]NESTOR CARDONA-MORALES BS Instr Chem
[1]NADIA CORDERO BS Instr Chem
[1]LUIS A FELIU-OTERO BS Instr Chem
[1]MARIA E FRONTERA MS Asst Prof Chem
[1]GERARDO GARCIA-MALDE PhD Assoc Prof Chem
[1]JUAN GARCIA-RIVERA BS Asst Prof Chem
[1]ELSIE GRANELL BS Instr Chem
[1]JUSTO HERNANDEZ-MORA PhD Assoc Prof Chem
[1]JEANNETTE LOWRY BS Instr Chem
[14]SYLVIA MARQUEZ BS Instr Chem
[14]JOSE L MARTINEZ-PICO MS Prof Chem
[1]MILAGROS MIRO BS Instr Chem

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[1]HERNAN PEREZ-MILAN PhD Assoc Prof Chem
[1]JAIME N ROMAN MS Instr Chem
[1]MIGUEL J ROURA BS Instr Chem
[1]JOSE R SANCHEZ CALDAS BS Instr Chem
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[1]CARMEN B de STORER BS Instr Chem
[1]MIRIAM VARGAS BS Instr Chem
[1]LEILA VAZQUEZ BS Instr Chem
[1]JULIO A VELAZQUEZ BS Asst Prof Chem
[1]OWEN H WHEELER PhD Prof Chem
[14]LEILA ZAYAS MS Asst Prof Chem

Economics (Agr):
[3]JOSE PINERO MS Leader of Agr Econ
[3]ENRIQUE ABRUNA MS Mktg Spec Foods Distrib
[3]RICARDO ACEVEDO-DEFILLO MS Mktg Spec Fruits and Veg
[34]RAMON BERROCAL-MARTINEZ MS Mktg Spec
[3]ENRIQUE GELPI BS Assoc Spec Farm Mgt
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[3]Mrs JUDITH F RAMIREZ MS Spec Mktg Inform for Consum
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[3]HUMBERTO SOSA-GONZALEZ MS Asst Spec Farm Mgt
[3]M A TORRADO MS Mktg Spec Livestock

Education (Agr):
[1]JUAN ROBLES ARZUAGA EdD Pfof and Head of Dept
[1]JOSE A MILLAN-SAMBOLIN MS Asst Prof

Educational Aids and Information:
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[3]J R PEREZ Asst Vis Aids Ed
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[3]F A TORO-CALDER BS Assoc Ext Ed

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Extension Administration--Continued

[3]Mrs GLORIA MORALES-LASA BS Assoc Dist Dir of Home Demon Agts
[3]S R PUIG BS Asst Dir of Agr Ext Agts
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[3]FERDINAD ROCHET BS Dist Dir of Agr Ext Agts
[3]MARIA T SANCHEZ BS Assoc Dist Dir of Home Demon Agts

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[2]C E APONTE BSA Hort Fruits
[2]FRANCISCO APONTE MS Hort in Chg of Veg Gard and Leader
[3]M A DIAZ BS Hort in Chg of Ornam Hort
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Agricultural Experiment Station of the University of Puerto Rico, Río Piedras

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[2]J M RIOS MS Rural Sociol and Head of Dept
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[2]D HADDOCK SUAREZ MBA Econ
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[2]A LLORENS MS Asst Econ
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[2]J L QUINTERO ALFARO BA Res Asst Econ
[2]B RODRIGUEZ BA Res Asst Econ
[2]O RODRIGUEZ GARCIA BA Res Asst Econ
[2]L RODRIGUEZ TORRENS BA Res Asst Rural Sociol
[2]S RODRIGUEZ VIDAL BS Res Asst Econ
[2]E SILVA MS Econ
[4,2]S TORRES ROMAN BBA Res Asst Econ
[4,2]D VARGAS BA Res Asst Econ
[2]J ZAPATA BA Res Asst Econ

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[2]J H RODRIGUEZ ARIAS PhD Prof Engin and Head of Dept
[2]R OTERO DAVILA BS Res Asst Agr Engin

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[2]P GONZALEZ RIOS MS Agron and Head of Dept
[2]S ALERS ALERS BS Asst Agron
[2,5]E ALSINA BS Agr Aid
[2]A S AMY BS Assoc Agron
[2,5]E BONETA MS Agron
[2]A G COLON BS Asst Agron

Agronomy and Horticulture--Continued

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[2]--GONZALEZ VELEZ BS Res Asst Agron
[2]E HERNANDEZ MEDINA PhD Assoc Hort
[2]G MALDONADO MARTY BS Res Asst Hort
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[2]F MENDEZ ROIG MS Agron
[2]W PENNOCK MS Hort
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[2]G SAMUELS PhD Agron

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[2]L RIVERA BRENES PhD Anim Husb and Head of Dept
[2]J A ARROYO BS Res Asst Chem
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[2]J D RIVERA ANAYA DVM Vet

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[2]L F MARTORELL PhD Ent and Head of Dept
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[2]E JORDAN BS Res Asst Ent
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[4,2]J ROMAN TORO BS Res Asst Nematol
[2]G STEINER PhD Nematol

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[2]F SANCHEZ NIEVA MS Tech Dir
[2]Mrs J ANZIANI BS Res Asst Food Technol
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[2]L A CARLO VELEZ BS Res Asst Chem Engin
[2]G COLOM COVAS BS Asst Hort
[2]B COLON FORTIS BS Chem Engin
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^{2}Mrs J GARCIA BS Res Asst Food Technol
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Plant Breeding:

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^{2}O D RAMIREZ MS Asst Plant Brdr
^{2}T SINGH PhD Assoc Plant Brdr
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^{2}J ROLDAN MS Asst Chem

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^{2}Mrs S JULIA de LORENZI BS Res Asst Chem
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^{2}J RIVERA NUNEZ MS Asst Chem
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^{25}F ABRUNA MS Soil Sci
^{25}R CARO COSTAS BS Asst Agron Soil Conserv
^{25}J FIGARELLA BS Soil Sci

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^{24}D FERNANDEZ BS Asst Nutr
^{2}R RAMIREZ VERGARA BS Res Asst Nutr
^{2}E RECIO BS Res Asst Nutr
^{2}W TORRES BS Res Asst Biochem

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^{2}G J RIGAU BS Asst Agron
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Statistical Section:

^{24}I S BANGDIWALA PhD Assoc Statis
^{2}A CRUZ MIRET BS Asst Agron
^{2}A L NAVAS ELIAS BS Res Asst Statis

Substations and Seed Farms:

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^{2}A MELENDEZ GONZALEZ BS Assoc Hort

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^{2}S J RODRIGUEZ MS Asst Agron in Chg
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^{2}R PEREZ PEREZ BS Res Asst Hort
^{2}A TORRES SEPULVEDA BS Res Asst Hort

Corozal Substation--
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^{2}R GANDIA CARO MS Asst Agron
^{2}G PARES REYES BS Res Asst Agron
^{2}A RAMOS VAZQUEZ BS Res Asst Agron

Fruit Substation--
^{2}C J CLAVELL BS Assoc Hort in Chg
^{2}G C JACKSON MS Asst Hort
^{2}J LOPEZ GARCIA BS Res Asst Hort

Gurabo Substation--
^{2}M A LUGO LOPEZ PhD Soil Sci In Chg
^{2}A ACOSTA MATIENZO MS Res Asst Hort
^{2}J E BARBOSA BS Res Asst Agron
^{2}E G BONETA BS Res Asst Agron
^{2}M CAPIEL MS Asst Soil Sci
^{2}C GONZALEZ MOLINA MS Asst Plant Brdr
^{24}L LOPEZ MATOS MS Asst Path
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^{2}C ORTIZ LUGO BS Assoc Agron and Admin Asst
^{2}E REYES SOTO BS Res Asst Agron
^{2}A SIERRA BS Res Asst Agron
^{2}J VELEZ SANTIAGO BS Res Asst Hort

Isabela Substation--
^{2}A RIOLLANO MS Agron in Chg
^{2}R ABRAMS MS Asst Plant Brdr
^{2}O CRESPO LOPEZ BS Res Asst Agron
^{2}L B ORTIZ MS Assoc Agron and Admin Asst

Substations and Seed Farms--Continued

[2]A PEREZ BS Res Asst Hort
[2]E PEREZ RIVERA BS Res Asst Agron
[2]C RAMOS CARO BS Res Asst Agron
[2]H SANCHEZ CORREA BS Res Asst Hort

Lajas Substation--
[2]A ESCHENWALD-HESS MS Agr Engin in Chg
[24]L ALMODOVAR VEGA BS Res Asst Agron
[2]I CARLO MS Asst Anim Husb
[2]F DIAZ IRIZARRY BS Res Asst Irrig Engin
[2]J GARCIA ALBINO BA Res Asst Chem
[2]R IRIZARRY BS Asst Agron
[2]M MARTINEZ BS Res Asst Agron

Substations and Seed Farms--Continued

[2]R MENDOZA BARBOSA BS Asst Anim Husb
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[2]M PEREZ ZAPATA BS Res Asst Agron
[2]J QUINONES BS Res Asst Plant Brdg
[2]A RAMIREZ ORTIZ BS Res Asst Anim Husb
[2]M RICO MS Asst Hort
[2]M ROJAS DAPORTA MS Assoc Anim Husb
[2]E ROSADO CARBO DVM Assoc Vet
[2]J H SANFIORENZO MS Asst Anim Husb
[2]F SILVESTRY BS Res Asst Agron
[2]J TORRES MAS MS Res Asst Agron
[2]R VAZQUEZ MS Asst Irrig Sci

RHODE ISLAND

Colleges of Agriculture and Home Economics, the Agricultural Experiment Station, and the Extension Service in Agriculture and Home Economics of the University of Rhode Island, Kingston

[1]College staff [2]Station staff [3]Extension staff

[123]F H HORN PhD LLD Pres
[12]W H WILEY PhD Dean of Col of Agr and Dir of Sta (Tel Sterling 3-3321 Ext 474)
[1]OLGA P BRUCHER MA Dean of Col of Home Econ
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[12]------ Assoc Dir of Sta (Tel Sterling 3-3321 Ext 475)
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[12]T E ODLAND PhD Head of Dept
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[12]J W COBBLE PhD Head of Dept
[2]D W CLARY BS Junior Asst
[12]C J COSGROVE MS Asst Res Prof
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[12]A H DARDIRI PhD Assoc Res Prof
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[12]J B SMITH MS Head of Dept
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Economics (Agr):
[12]NIELS RORHOLM PhD Head of Dept
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[3]J D BROMLEY MS Asst Ext Prof Consum Educ
[123]A L DOMIKE MS Assoc Res and Assoc Ext Prof
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Economics (Agr)--Continued
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Editorial:
[123]G W GOSS MS Agr Ed
[23]A R GAVITT Jr BA Asst Agr Ed

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[1]MARION L FRY MA Assoc Prof Textiles and Clothing

Home Economics--Continued

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[2]Mrs ETHYL R GRADY MS Assoc Res Prof Home Econ
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[1]DORIS E LUTHRINGER MS Instr Home Econ
[1]BEATRICE M MAY MS Instr Textiles and Clothing
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[1]Mrs MOLLIE SMART MA Assoc Prof Child Devlpmt and Fam Relat
[1]R C SMART PhD Head of Dept of Child Devlpmt and Fam Relat
[1]Mrs ARLINE P TILTON MS Prof Home Econ
[12]RUTH E TUCKER PhD Head of Dept of Foods and Nutr
[12]MARY C WHITLOCK MA Head of Dept of Textiles and Clothing

Horticulture:

[123]E P CHRISTOPHER PhD Head of Dept
[2]M E AUSTIN BS Junior Res Asst
[12]J W CADDICK MS Asst Res Prof
[2]C H CADREGARI BS Res Asst
[12]H L FLINT PhD Asst Res Prof
[123]A E GRIFFITHS PhD Asst Res and Asst Ext Prof
[12]W E LARMIE MS Assoc Res Prof
[12]J J McGUIRE BS Junior Res Asst
[12]V G SHUTAK PhD Res Prof

Mechanized Agriculture:

[13]P H WILSON MS Head of Dept

Plant Pathology and Entomology:

[12]F L HOWARD PhD Head of Dept
[23]H L HANSEN PhD Asst Res and Asst Ext Prof
[2]T W KERR Jr PhD Res Prof
[2]R H KURTZMAN PhD Asst Res Prof
[2]T C POLAND BS Junior Res Asst
[23]G J STESSEL PhD Asst Res and Asst Ext Prof
[2]R F STOUFFER PhD Asst Res Prof

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[2]IRENE H STUCKEY PhD Head of Dept

Poultry Husbandry:

[12]M R McCLUNG PhD Head of Dept
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[12]W K DURFEE MS Asst Res Prof
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[1]R V GARDNER MA Asst Prof
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[1]A H RICHARDSON PhD Asst Prof

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[2]G H GARDNER Met

SOUTH CAROLINA

Clemson Agricultural College and the Agricultural Experiment Station, Clemson

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]R C EDWARDS BS LLD Pres
[123]M D FARRAR PhD Dean of Agr (Tel OL 4-2421 Ext 320)
[2]O B GARRISON PhD Dir of Agr Expt Sta (Tel OL 4-2421 Ext 270)
[1]J W JONES PhD Dir of Agr Teaching (Tel OL 4-2421 Ext 261)
[5]R W CARTER DVM Dir of Livestock Sanit Div (PO Columbia)
[3]G B NUTT MS Dir of Ext Serv
[3]T W MORGAN MS Assoc Dir of Ext Serv
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[3]L P ANDERSON BS Asst Ext Agron
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[12]W B BOYKIN PhD Assoc Prof Agron and Assoc Agron
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[12]G R CRADDOCK PhD Assoc Prof Agron and Assoc Soil Sci
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[2]E B ESKEW MS Assoc Agron
[5]P B GIBSON PhD Genet
[1]C M JONES PhD Prof Agron
[5]G W LANGDALE BS Soil Sci (PO Florence)

Agronomy and Soils--Continued

[3]J M LEWIS BS Ext Tobacco Spec (PO Florence)
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[2]W R PADEN PhD Agron
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[12]R C SHELLEY MS Assoc Prof Agron and Asst Agron
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[12]R F WHEELER PhD Head of Dept and Prof Anim Husb and Anim Husb

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[1]J R COOK MS Assoc Prof Anim Husb
[3]A L DuRANT MS Leader of Livestock Ext Work
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[2]W B ALBERT PhD Assoc Plant Physiol
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[1]R W RUTLEDGE PhD Prof Bot
[3]F H SMITH MS Ext Plant Path
[1]J B WHITNEY Jr PhD Prof Bot

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[1]J G DINWIDDIE Jr PhD Assoc Prof Chem
[1]E E LESLIE BS Assoc Chem

Dairy Husbandry:

[12]B E GOODALE MS Head of Dept and Prof Dairying and Dairy Husb
[2]G W BRANDT PhD Assoc Dairy Husb
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[3]C G CUSHMAN BS Leader of Dairy Ext Work
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[12]J T LAZAR Jr PhD Assoc Prof Dairying and Assoc Dairy Sci
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[3]C B REEVES MS Ext Dairy Technol

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[25]J S TAYLOR BS Agr Statis (US Court House Columbia)
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[2]N A WYNN MS Asst Agr Econ
[3]J E YOUNGBLOOD BS Chief of Ext Div of Mktg (PO Box 9504 Columbia)

Education (Agr):

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[1]F E KIRKLEY MS Assoc Prof Agr Educ
[1]B H STRIBLING MS Assoc Prof Agr Educ

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[12]J H ANDERSON PhD Assoc Prof Agr Engin and Assoc Agr Engin
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[1]J T CRAIG BS Asst Prof Agr Engin
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[5]J K PARK MS Agr Engin
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Extension Administration:
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[3]P M SMITH MS Ext Hort

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[12]L O VAN BLARICOM MS ChE Prof Hort and Hort

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[2]B W BIERER DVM Vet and Lab Dir (PO Box 1771 Columbia 1)
[12]J F BOGGS BS Instr Poultry Husb and Res Asst
[124]M A BOONE MS Assoc Prof Poultry Husb and Assoc Poultryman
[12]J B COOPER MS Assoc Prof Poultry Husb and Assoc Poultryman
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[3]C F RISHER BS Ext Turkey Spec (PO York)
[3]T C STEWART BS Ext Poultryman
[3]K L SWINEY BS Asst Ext Poultryman

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[2]E M HUGGINS MS Asst Agron

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[2]D C WEEKS MS Asst Ent

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Substations:
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[2]C H MUDGE BS Supt and Res Fellow
[2]D A KIRBY BS Res Asst
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[2]M B HUGHES PhD Hort

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[2]H D TAYLOR MS Assoc Hort
[124]C A THOMAS Jr MS Asst Ent and Asst Prof Ent
[2]S G WOODS BS Asst Anim Husb

Pee Dee Expt Sta PO Box 271 Florence--
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[5]J F CHAPLIN MS Asst Agron
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[5]B L OWEN PhD Ent

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[5]W J REID Jr BS Ent
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SOUTH DAKOTA

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^{24}A W HALVERSON PhD Assoc Biochem
^{2}VOLNEY WALLACE PhD Asst Biochem
^{2}E I WHITEHEAD MS Assoc Chem

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^{1}C A TAYLOR MS Assoc Prof Bot

Dairy Husbandry:

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^{12}A E DRACY PhD Prof and Dairyman
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^{12}W F STOLL Instr and Res Asst
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Economics:

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[12]G B SPAWN PhD Prof and Head of Dept
[12]M O ALLUM MS Asst Prof and Asst Zool
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[1]NELLE A HARTWIG MS Prof Ent-Zool
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[12]W M ROGOFF PhD Prof and Ent
[12]R J WALSTROM PhD Assoc Prof and Assoc Ent

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[1]Mrs ALICE SEMINIUK BS Instr Home Econ
[3]Mrs ANNA D WALKER BS Ext Clothing Spec
[3]RENA WILLS MS Assoc Prof Home Econ
[1]HELEN A YOUNG MA Prof Home Econ and Head of Child Devlpmt and Fam Relat

Horticulture:

[12]S A McCRORY MA Prof and Head of Dept
[12]P E COLLINS MS Assoc Prof and Assoc For
[3]E K FERRELL MS Ext For
[1]W G MACKSAM MS Assoc Prof
[3]DEAN MARTIN BS Ext Hort
[12]R L NICKESON PhD Asst Prof and Asst Hort
[3]JOHN NOONAN BS Area Potato Spec Ext
[12]R M PETERSON PhD Assoc Prof and Assoc Hort
[12]J M RAWSON PhD Assoc Prof and Assoc Hort
[12]JAMES WAPLES BS Asst Hort

Journalism (Rural):

[1]G H PHILLIPS MS Prof and Head of Dept
[1]OSCAR ABEL BS Assoc Prof and Supt of Prod in Printing
[1]E G BLINN MS Assoc Prof Journalism
[1]B H BUCKBEE BS Instr Printing
[1]T J CONDIT BS Instr Printing
[1]A D EVENSON BS Assoc Prof and Supvr of Printing Curriculum
[14]J K HVISTENDAHL MS Asst Prof Journalism
[1]P H JESS MA Asst Prof Journalism and Printing
[1]J P LEARY BS Supvr of Newspaper Pract Lab
[1]C W MILLER BS Instr Printing
[1]W H SMITH BS Instr Printing
[1]HARLAN STENSAAS BS Instr Journalism

Plant Pathology (Sta):

[12]C M NAGEL PhD Prof and Head of Dept
[12]G W BUCHENAU PhD Asst Prof and Asst Plant Path
[12]F E CAVENESS PhD Assoc Plant Path
[5]MICHAEL KOMANETSKY MS Asst Plant Path
[12]C J MANKIN PhD Assoc Prof and Assoc Plant Path
[25]M E MICHAELSON PhD Assoc Plant Path
[12]J D PANZER PhD Asst Prof and Asst Plant Path

Plant Pathology--Continued

[12]H G PULSIFER PhD Assoc Prof and Assoc Plant Path
[12]GEORGE SEMENIUK PhD Prof and Plant Path
[2]F E VAN NOSTRAN PhD Asst Plant Path

Poultry Husbandry:

[12]WILLIAM KOHLMEYER MS Prof and Head of Dept
[12]A W ADAMS MS Asst Prof and Asst Poultryman
[3]B J BONZER MS Ext Poultryman
[12]C W CARLSON PhD Prof and Poultryman
[12]W C MORGAN PhD Prof and Poultryman
[3]LLOYD SHINNICK BS Assoc Ext Poultryman and Field Mgr of S Dak Poultry Impr Assoc
[2]R A WILCOX MS Asst Poultryman

Sociology (Rural):

[12]H M SAUER MA Prof and Head of Dept
[1]DOUGLAS CHITTICK MS Prof Rural Sociol
[124]V D MALAN PhD Assoc Prof and Assoc Rural Sociol
[12]WILLIAM NARDINI PhD Asst Prof and Asst Rural Sociol
[12]J D PHOTIADIS PhD Asst Prof and Asst Rural Sociol

Sociology (Rural)--Continued

[12]M P RILEY MA Assoc Prof and Assoc Rural Sociol
[12]E L SCHUSKY PhD Asst Prof and Asst Rural Sociol

Veterinary Science:

[12]G S HARSHFIELD DVM MS Prof and Head of Dept
[12]T A DORSEY DVM Assoc Prof and Assoc Vet
[2]L D JONES DVM MS Assoc Prof and Assoc Vet
[12]J P McADARAGH MS Asst Prof and Asst Vet
[6]J B TAYLOR DVM Prof and Vet

Substations:

Antelope Range Field Sta PO Buffalo--
[2]W H TREVILLYAN BS Supt
Central Substa PO Highmore--
[2]W R PRINGLE BS Supt
North Central Substa PO Eureka--
[2]ALBERT DITTMAN BS Supt
Range Field Sta PO Cottonwood--
[2]D E WOODFORD BS Supt
Reed Ranch PO Presho--
[2]J D RAHN Supt
U S Newell Irrig and Dryland Field Sta PO Newell--
[2]N A DIMICK BS Actg Supt

TENNESSEE

Colleges of Agriculture and Home Economics, the Agricultural Experiment Station, and the Agricultural Extension Service of the University of Tennessee, Knoxville 16

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]A D HOLT PhD LLD Pres of Univ
[123]WEBSTER PENDERGRASS DPA Dean of Agr (Tel 4-2981 Ext 668)
[2]J A EWING DPA Dir of Expt Sta (Tel 4-2981 Ext 622)
[1]N D PEACOCK PhD Dean of Res Instr
[3]VERNON W DARTER DPA Dir of Ext
[3]E C McREYNOLDS BS Assoc Dir of Ext
[3]D M THORPE DPA Asst Dir of Ext
[2]ERIC WINTERS PhD Assoc Dir of Expt Sta
[1]PAUL MEEK MS Dean of Martin Br (PO Martin)
[1]LURA M ODLAND PhD Dean of Home Econ
[12]FLORENCE L MacLEOD PhD Asst Dir of Expt Sta for Home Econ Res
[123]J L ANDERSON MS Budget Off
[123]J J WALKER BS Treas

Agronomy:

[12]L N SKOLD MS Head of Dept
[12]HENRY ANDREWS MS Asst Prof and Asst Agron
[12]F F BELL PhD Assoc Prof and Assoc Agron
[3]W D BISHOP PhD Agron
[5]D R BOWMAN MS Assoc Agron
[3]J D BURNS MS Asst Agron
[3]R E COBBLE BS Asst Agron (PO Nashville)
[2]R L DAVIS MS Asst Agron (PO Greeneville)
[5]E N DUNCAN Asst Agron
[2]L A DUNGAN BS Asst Agron (PO Somerville)
[2]H A FRIBOURG PhD Assoc Agron
[2]C R GASS BS Asst Agron (PO Cookeville)
[2]D E GONZALEZ BS Asst Agron
[2]C R GRAVES MS Asst Agron
[2]L J HARDIN MS Assoc Chem
[5]L M JOSEPHSON PhD Agron
[2]H C KINCER BS Asst Agron
[2]O H LONG PhD Assoc Agron
[5]T J LONGWELL BS Asst Agron
[3]HAYWOOD LUCK MS Asst Agron (PO Jackson)
[3]J N MATTHEWS MS Asst Agron (PO Nashville)
[5]B C NICHOLS BS Assoc Agron (PO Greeneville)

Agronomy--Continued

[2]J R OVERTON BS Asst Agron (PO Jackson)
[2]W L PARKS PhD Agron
[5]J B PATE PhD Assoc Agron
[2]B M PIPER BS Asst Agron
[3]G N RHODES MS Assoc Agron
[2]BROOKS ROBINSON BS Asst Soil Chem
[3]J H ROBINSON BS Soil Conserv
[2]K B SANDERS MS Assoc Agron
[12]L F SEATZ PhD Prof and Agron
[2]P P SHELBY BS Asst Agron
[2]H B SMITH BS Asst Agron
[124]H C SMITH Jr MS Asst Prof and Asst Agron
[12]M E SPRINGER PhD Assoc Prof and Assoc Agron
[2]A J STERGES MS Assoc Soil Chem
[2]J K UNDERWOOD MS Assoc Agron

Animal Husbandry:

[12]C S HOBBS PhD Head of Dept
[2]J M ANDERSON BS Asst Anim Husb
[2]J M BARRON BS Asst Anim Husb (PO Grand Junction)
[2]M C BELL PhD Assoc Anim Husb
[2]Mrs MARY H BUEHLER BS Asst Chem

Animal Husbandry--Continued

[12]D F BURCHFIELD BS Asst Anim Husb
[12]C C CHAMBERLAIN PhD Assoc Prof and Asst Anim Husb
[12]J W COLE MS Assoc Prof and Assoc Anim Husb
[12]R J COOPER PhD Asst Prof and Asst Anim Husb
[2]R E DODSON BS Asst Anim Husb
[2]C D GADDY Jr BS Asst Anim Husb
[12]S A GRIFFIN PhD Assoc Prof and Assoc Anim Husb
[12]O G HALL PhD Assoc Prof and Assoc Anim Husb
[24]J W HIGH Jr MS Asst Anim Husb
[2]T W HIGH Jr BS Asst Anim Husb
[3]J W HOUSTON MS Asst Anim Husb
[5]C M KINCAID PhD Anim Husb
[3]T R LANGFORD BS Asst Anim Husb (PO Jackson)
[2]J B McLAREN BS Asst Anim Husb (PO Grand Junction)
[123]G M MERRIMAN DVM Assoc Prof Vet Sci and Vet
[1]H W MILLER MS Instr
[12]R L MURPHREE PhD Prof and Anim Husb
[2]L E ORME PhD Asst Anim Husb
[3]F C POWELL MS Asst Anim Husb (PO Nashville)
[2]R A REYNOLDS MS Asst Anim Husb
[3]J S ROBINSON BS Anim Husb
[12]E W SANDERS BS Asst Anim Husb
[12]H J SMITH PhD Prof and Anim Husb
[3]W P TYRRELL MS Assoc Anim Husb
[2]W H WALKER III BS Asst Anim Husb
[2]R L WHITE Jr BS Asst Anim Husb

Botany:

[2]N I HANCOCK BSA Plant Brdr
[2]P E HOSKINSON MS Asst Plant Brdr
[2]T S OSBORNE PhD Assoc Plant Brdr

Community Development:

[3]J W BRIMM MS Community Devlpmt Spec

Dairy:

[12]C E WYLIE MA Head of Dept
[5]H D BAXTER MS Asst Dairy Husb (PO Lewisburg)
[12]L J BOYD PhD Assoc Prof and Assoc Dairy Husb
[3]J B BROWER BS Asst Dairy Husb
[2]L M CARPENTER BS Asst Dairy Husb
[1]H N CARRINGER MS Assoc Prof
[3]C K CHAPPELL BS Dairy Husb
[3]LYNN COPELAND MS Assoc Dairy Husb (PO Nashville)
[2]R G CRAGLE PhD Assoc Dairy Husb
[12]B J DeMOTT PhD Assoc Prof and Assoc Dairy Husb
[1]T B HARRISON MS Prof
[12]S A HINTON MS Assoc Prof and Assoc Dairy Husb
[12]R H LUSH MS Prof and Dairy Husb
[12]W W OVERCAST PhD Prof and Dairy Husb
[2]G L PARKISON BS Asst Dairy Husb
[3]V D PARSONS BS Asst Dairy Husb
[5]LANTIS RATCLIFF PhD Assoc Dairy Husb (PO Lewisburg)
[2]J D SKEAN MS Asst Dairy Husb
[3]T R SPANN MS Asst Dairy Husb (PO Jackson)
[12]E W SWANSON PhD Prof and Dairy Husb
[2]R O THOMAS MS Asst Dairy Husb (PO Jackson)

Economics (Agr) and Sociology (Rural):

[12]T J WHATLEY PhD Head of Dept

Economics (Agr) and Sociology (Rural)--Continued

[5]S W ATKINS MS Agr Econ
[124]M B BADENHOP PhD Prof and Agr Econ
[2]R T BRITT MS Asst Agr Econ
[12]C L CLELAND PhD Asst Prof and Asst Rural Sociol
[3]F M DeFRIESE MS Assoc Agr Econ
[2]M L DOWNEN PhD Agr Econ
[12]IRVING DUBOV PhD Assoc Prof and Assoc Agr Econ
[2]W B EWING BS Asst Agr Econ
[2]J R FONTANA BS Asst Agr Econ
[12]C E FULLER MS Asst Prof and Asst Agr Econ
[3]E W GAMBILL BA Assoc Agr Econ
[2]A J GARBARINO MS Asst Agr Econ
[2]W E GOBLE MS Asst Agr Econ
[2]R J GODDARD BS Asst Agr Econ (PO Grand Junction)
[5]H A HENDERSON MS Assoc Agr Econ
[5]W S HUTSON MS Assoc Agr Econ
[124]E J LONG PhD Prof and Agr Econ
[12]J A MARTIN PhD Prof and Agr Econ
[2]C S MURPHEY BS Asst Agr Econ
[12]W P RANNEY PhD Prof and Agr Econ
[2]B D RASKOPF MS Assoc Agr Econ
[12]V E ROSS MS Asst Prof and Asst Agr Econ
[3]O C SHELBY MS Asst Agr Econ (PO Jackson)
[12]R G F SPITZE PhD Prof and Agr Econ
[3]A W WOODARD MS Assoc Agr Econ

Education (Agr):

[1]N E FITZGERALD MS Dean of Col of Educ
[1]G W WIEGERS Jr EdD Head of Dept
[1]R W BEAMER EdD Assoc Prof
[1]V R CARDOZIER PhD Assoc Prof
[1]A J PAULUS PhD Prof

Engineering (Agr):

[12]C W BOCKHOP PhD Head of Dept
[12]D O BAXTER MS Asst Prof and Asst Agr Engin
[12]E K BOYCE MS Assoc Prof and Asst Agr Engin
[3]M H FALKNER BA Assoc Agr Engin
[3]E B HALE BS Assoc Agr Engin
[3]J M JOHNSON MS Agr Engin
[2]A L KENNEDY MS Assoc Agr Engin
[2]D H LUTTRELL BS Asst Agr Engin
[2]A H MORGAN BSME Assoc Agr Engin
[3]J A MULLINS MS Asst Agr Engin (PO Jackson)
[1]C H SHELTON MS Asst Prof
[5]R B STONE BSEE Assoc Agr Engin
[5]J C WEBB BS Asst Agr Engin
[1]PAUL YATES BS Instr

Entomology:

[2]S E BENNETT MS Asst Ent
[3]R P MULLETT MS Ent and Plant Path
[2]W W STANLEY MS Ent
[2]C A THOMAS Jr MS Asst Ent

Extension Administration:

[3]V W DARTER DPA Dir
[3]E C McREYNOLDS BS Assoc Dir
[3]D M THORPE DPA Asst Dir
[3]HELEN CULLENS Dist Agt (PO Nashville)
[3]M E JONES MS Dist Agt (PO Nashville)
[3]MARGARET MILES MS Dist Agt (PO Cookeville)
[3]N B MORGAN BS Dist Agt (PO Cookeville)
[3]CROSBY MURRAY BS Dist Agt
[3]H T SHORT MS Dist Agt (PO Jackson)
[3]MARY STANFILL BS Dist Agt (PO Chattanooga)
[3]E H SWINGLE BS Dist Agt (PO Chattanooga)

Extension Administration--Continued

[3]ALTA F THOMAS MS Dist Agt
[3]ESTELLE VINES BS Dist Agt (PO Jackson)
[3]BESSIE L WALTON BS Asst State Agt in Negro Home Demon Work (PO Nashville)
[3]W H WILLIAMSON MS Asst State Agt in Negro County Agt Work (PO Nashville)

Extension Methods:

[13]L H DICKSON EdD Prof Agr Ext Methods and Ext Methods Spec
[3]R S DOTSON PhD Asst Ext Methods Spec
[13]CLAIRE E GILBERT EdD Prof Home Demon Ext Methods and Ext Methods Spec

Food Technology:

[12]M R JOHNSTON PhD Head of Dept
[2]I E McCARTY MS Assoc Gen Chem
[12]J O MUNDT PhD Prof and Assoc Bact

Forestry--See Horticulture.

4-H Club:

[3]G S FOSTER MA 4-H Club Spec
[3]F W COLBY BS Assoc 4-H Club Spec (PO Chattanooga)
[3]MARGARET GULLEY MS Asst 4-H Club Spec
[3]E B JENKINS MS Assoc 4-H Club Spec

Home Economics:

[1]LURA M ODLAND PhD Dean of Col
[1]Mrs VIRGINIA S ANAGNOST MA Actg Instr Foods and Inst Mgt
[12]IDA A ANDERS MS Head of Dept of Textiles and Clothing
[1]DOROTHEA BARTON MA Assoc Prof Textiles and Clothing
[1]CHRISTINE BEASLEY EdD Prof Child Devlpmt and Fam Relat
[1]ELLEN J BIGGS MS Prof Nutr
[124]MYRA L BISHOP PhD Head of Dept of Home Mgt
[1]Mrs LYLA R BOEHMS MS Asst Prof Nutr
[3]VIRGINIA BOSWELL MS Clothing Spec
[1]BETTY BREWER BS Instr Foods and Inst Mgt
[1]MARGARET BROWDER MS Coordinator of UT India Proj
[1]ILENE BROWN PhD Prof Home Econ Educ
[12]RUTH BUCKLEY MA Head of Dept of Foods and Inst Mgt
[1]Mrs MARY P CHARLTON MA Assoc Prof Relat Art and Crafts
[3]MARGARET L CLEM BS Asst Spec in Relat Art and Crafts
[1]JEAN DeLANEY MA Asst Prof Child Devlpmt
[14]LOIS E DICKEY MS Assoc Prof Textiles and Clothing
[1]CORA B DUNCAN MS Assoc Prof Nutr
[3]MILDRED L FARMER MS Home Mgt Spec
[12]LORNA J GASSETT PhD Prof Home Mgt and Assoc Home Mgt
[13]CLAIRE E GILBERT EdD Prof Home Demon Methods and Ext Methods Spec
[2]SIGRID E HANSEN MS Asst Textile Chem
[1]MARIAN G HEARD MA Prof Relat Art and Crafts
[1]RUTH HIGHBERGER PhD Prof Child Devlpmt
[12]H D HOLLOWAY PhD Assoc Prof Child Devlpmt and Assoc Fam Life
[12]PHYLLIS ILETT MBA Assoc Prof Home Mgt and Fam Econ
[12]MARY E KEISTER PhD Head of Dept of Child Devlpmt and Fam Relat
[1]DRUZILLA C KENT PhD Head of Home Econ Educ Dept
[1]WINONA KOCH MS Asst Prof Textiles and Clothing

Home Economics--Continued

[1]Mrs MURIEL B LIEVSAY MS Actg Asst Prof Textiles and Clothing
[1]RUTH L LIST MA Asst Prof Child Devlpmt and Fam Relat
[3]INEZ LOVELACE MS Housing and Home Furnishings Spec
[14]DOROTHY E LYON MS Assoc Prof Foods and Inst Mgt
[1]MARY M McCLANAHAN MS Asst Prof Foods and Inst Mgt and Dietitian
[12]FLORENCE L MacLEOD PhD Head of Dept of Nutr
[2]REBECCA ANN MALCOMB BS Asst Food Tech
[1]LYLE M MAMER MS Assoc Prof Home Mgt
[1]MARY L MARSHALL BS Asst Prof Foods and Inst Mgt
[2]ROSSIE L MASON MS Asst Human Nutr
[3]MARY S MAYO MS Nutr
[12]BERNADINE H MEYER PhD Prof Foods and Inst Mgt and Food Econ
[2]ELISE MORRELL MS Asst Human Nutr
[1]Mrs ANNA O'CONNOR RN BS Asst Prof Home Mgt
[12]MARY E PURCHASE PhD Assoc Prof Home Mgt and Assoc Home Mgt
[3]HELEN L RADER MS Asst Clothing Spec
[2]Mrs HELEN M REED MS Asst Fam Econ
[1]VELMA M RILEY MS Asst Prof Relat Art and Crafts
[1]Mrs HELEN R RUTLEDGE MS Asst Prof Nutr
[14]JANE R SAVAGE MS Asst Prof Nutr
[12]FRANCES A SCHOFIELD PhD Prof Nutr and Human Nutr
[1]HENRIETTA R SIVYER MA Head of Dept of Relat Art and Crafts
[1]HELEN STARCK MS Assoc Prof Home Econ Educ
[1]Mrs JEANNETTE H TAYLOR MS Actg Instr Home Mgt
[1]HELEN THOMAS MS Assoc Prof Textiles and Clothing
[12]CAROLYN A WERMAN MS Asst Prof Textiles and Clothing and Asst Textile Chem
[2]DOROTHY E WILLIAMS PhD Human Nutr

Horticulture and Forestry:

[12]B S PICKETT PhD Head of Dept
[12]J S ALEXANDER MS Asst Prof Hort and Asst Hort
[24]S L BARRACLOUGH PhD For
[2]J T BEAVERS BS Asst For (PO Grand Junction)
[3]J J BIRD BS Assoc Hort
[1]E R BUCKNER MF Asst Prof For
[2]G M CAMPBELL MS Asst Hort (PO Jackson)
[3]J C CLARK BS Asst Hort (PO Jackson)
[2]G N DUREN BS Asst Hort
[2]T R GILMORE BS Assoc Hort (PO Crossville)
[1]T H JONES MS Prof
[2]J S KRING MS For (PO Harriman)
[2]W E ROEVER PhD Assoc Hort
[3]J B SHARP Jr DPA For
[2]A B STRAND MS Assoc Hort (PO Dandridge)
[12]H D SWINGLE MS Assoc Prof and Assoc Hort
[1]R B THOMPSON MS Asst Prof
[2]EYVIND THORBJORNSEN PhD For Genet
[12]HENDRIK VAN de WERKEN MVV Asst Prof and Asst Hort
[3]J G WARMBROD BS Asst For (PO Jackson)

Information:

[3]A J SIMS Head of Dept
[12]Mrs BETTY K ADAMS BS Agr Libr
[2]F E BERGGREN BS Asst Ed
[3]S M CARSON Asst Ed
[23]R C McDADE BS Assoc Ed Vis Aids
[23]S F SWEET MA Assoc Ed
[3]Mrs ROSSLYN WILSON MS Asst Ed

Physics:
[12]K L HERTEL PhD Prof and Phys
[12]C J CRAVEN PhD Assoc Prof and Assoc Phys
[2]P R EWALD BS Assoc Phys
[2]R S KROWICKI BS Asst Phys
[2]C B LANDSTREET BS Asst Phys
[2]REBA LAWSON BS Asst Phys
[2]SMITH WORLEY Jr PhD Asst Phys

Plant Pathology:
[2]J O ANDES PhD Head of Dept
[2]A Y CHAMBERS BS Asst Plant Path (PO Jackson)
[5]B Y ENDO PhD Assoc Plant Path (PO Jackson)
[5]J M EPPS MS Assoc Plant Path (PO Jackson)
[2]E L FELIX BS Assoc Plant Path
[2]L F JOHNSON PhD Assoc Plant Path
[2]D H LATHAM MA Assoc Plant Path (PO Springfield)
[2]H E REED PhD Assoc Plant Path
[5]H A SKOOG MS Assoc Plant (PO Greeneville)

Poultry:
[12]O E GOFF PhD Head of Dept
[12]J K BLETNER PhD Assoc Prof and Assoc Poultry Husb
[3]A J CHADWELL BA Poultryman
[12]I H KIDD BS Instr and Asst Poultry
[12]B J McSPADDEN MS Assoc Prof and Assoc Poultry Husb
[2]R P MITCHELL BS Asst Poultry
[3]W O SEWELL BS Asst Poultryman
[12]H V SHIRLEY Jr PhD Assoc Prof and Assoc Poultry Husb
[2]D B SHOAF BS Asst Poultry
[2]J F STEPHENS MS Asst Poultry
[12]R L TUGWELL PhD Prof and Poultry Husb

Rural Development:
[3]M D CUNNINGHAM MS Asst Spec

Test-Demonstration:
[3]L J STRICKLAND MS Test Demon Spec and Leader of Agr Ext-TVA Prog
[3]ALEX McNEIL BS Dist Leader of Agr Ext-TVA Prog

UT-AEC Agricultural Research Laboratory (PO Box 142 Oak Ridge):
[2]J A EWING DPA Proj Leader
[2]N S HALL PhD Lab Dir

UT-AEC Agricultural Research Laboratory--Continued
*D L ANDERSON DVM Vet Radiobiol
[2]J W AUSTIN BS Senior Lab Tech
[2]J A BACON BS Res Tech
[2]M C BELL PhD Assoc Anim Husb
[2]J M BIRD MS Supt
[2]D G BROWN DVM Assoc Sci
[2]R G BUESCHER BS Senior Lab Tech
[2]T G CLARK BA Res Tech
[2]R G CRAGLE PhD Assoc Dairy Husb
[2]FANNIE H CROSS BS Res Tech
[12]B J DeMOTT PhD Assoc Dairy Husb
[2]R G GAST PhD Asst Sci
*W A GRAMLY Vet Res Tech
[2]E W HUPP PhD Asst Sci
[2]L P JONES DVM Asst Sci
[2]W A LYKE BS Res Tech
[2]R C McILHENNY MS Asst Sci
[2]R H MAYO PhD Asst Sci
[2]F R MRAZ PhD Asst Sci
[12]R L MURPHREE PhD Anim Husb
[2]T S OSBORNE PhD Assoc Plant Brdr
[2]H B PACE MS Res Asst
[2]N R PARISH MS Res Asst
[2]R A REYNOLDS MS Asst Anim Husb
*D P SASMORE DVM MS Vet Path
[2]R F SELLERS Res Tech
[2]J SOUTO MD Assoc Sci
[2]R A TEEKELL PhD Asst Sci
*R E THOMAS DVM Vet Radiobiol

Miscellaneous:
[123]E G FRIZZELL Mgr Gen Serv
[123]W H JONES BS Acct
[12]J N ODOM BS Farm Supt

Substations:
Dairy Expt Sta PO Lewisburg--
[25]J R OWEN MS Supt
Highland Rim Expt Sta PO Springfield--
[2]L M SAFLEY BS Supt
Middle Tenn Expt Sta PO Spring Hill--
[2]E J CHAPMAN MS Supt
Plateau Expt Sta PO Crossville--
[2]J A ODOM BS Supt
Tobacco Expt Sta PO Greeneville--
[25]J H FELTS BS Supt
West Tenn Expt Sta PO Jackson--
[2]B P HAZLEWOOD MS Supt

*On assignment from Veterinary Corps U S Army.

University of Tennessee (Martin Branch), Martin
(Under same administration as Univ. of Tenn., Knoxville)

Department of Agriculture:
[1]J E McMAHAN MS Head of Curriculum of Agr (Prof Hort)
[1]E W COUNCE MS Asst Prof (Agron)
[1]E W CULVAHOUSE Jr MS Asst Prof (Dairy Husb)
[1]J M GIBBENS MS Asst Prof (Agr Econ)
[1]E M KNEPP MS Assoc Prof (Agr Engin)
[1]L E LARSEN BS Instr (Agr Engin)
[1]P B STARKS PhD Assoc Prof (Anim Husb)
[1]F D WILLIAMS MS Instr (Hort)

Department of Home Economics:
[1]MARY R ARMSTRONG MS Head of Dept (Prof Foods and Nutr)

Department of Home Economics--Continued
[1]VERA E BURNETTE MS Asst Prof (Home Mgt)
[1]ANNA M CREEKMORE MS Asst Prof (Textiles and Clothing)
[1]MARY I FLOWERS MS Assoc Prof (Foods and Inst Mgt)
[1]Mrs DORIS F LATTA BS Instr (Inst Mgt) and Dietitian
[1]BARBARA W NORMAN MS Asst Prof (Child Devlpmt)
[1]AALTJE J VAN DENBURG MS Asst Prof (Relat Art)
[1]Mrs THOMASINE P WADLEY BS Asst Child Devlpmt

Tennessee Agricultural and Industrial State University, Nashville 8

[1]College staff [4]Leave of absence

[1]W S DAVIS PhD Pres and Prof Agr
[1]M F SPAULDING PhD Dean of Sch of Agr and Home Econ
[1]MIRIAM McTEER PhD Head of Dept of Home Econ

Agriculture:

[1]O L ADAMS MS Asst Prof Anim Sci
[4]A B BOND MS Instr Plant Sci
[1]H W CARTER PhD Prof Plant Sci
[1]W A FLOWERS MS Prof Agr Educ
[1]D A HAMILTON MS Assoc Prof Agr Educ
[1]R E HURST MS Prof Biochem
[4]H M JONES MS Asst Prof Agr Engin
[1]NEAL McALPIN MS Asst Prof Plant Sci
[1]ROLAND NORMAN PhD Head of Dept of Anim Sci
[1]W E OFFICER MS Asst Prof Anim Sci
[1]F D SMITH DVM MS Prof Anim Sci
[1]H L TAYLOR PhD Head of Dept of Agr Educ
[1]E J THORNTON MS Prof Anim Sci
[1]F E WESTBROOKS PhD Assoc Prof and Head of Dept of Plant Sci
[1]HOMER WHEATON MS Instr Anim Sci
[1]D A WILLISTON BS Landsc Arch
[1]T R WOODS MS Asst Prof Anim Sci

Home Economics:

[1]CHRISTINE ALEXANDER MS Itinerant Teacher Trainer in Vocat Home Educ
[1]Mrs AUGUSTINE S DARTIS MS Instr Foods and Nutr
[1]Mrs MATTYE C FLOWERS MS Assoc Prof Home Econ Educ
[1]Mrs GERALDINE B FORT MA Assoc Prof Home Econ Educ
[1]Mrs LUTHER B FRANKLIN MS Instr Foods and Nutr
[1]Mrs MARY H GREER MS Asst Prof Foods and Nutr
[1]ERNA B JONES PhD Assoc Prof Rural Educ
[1]RUTH A McDOWELL MEd Instr Home Econ Educ
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[2]M E RIEWE MS Asst Agron

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Beeville (No 1)--
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[2]S G BLACK MS Asst Agron
[2]LUCAS REYES Junior Agron

Big Spring Field Sta PO Box 909 Big Spring--
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[5]N B SMITH BS Agr Aid

Cotton Insect Sect PO Box 1218 Waco--
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[5]C B COWAN Jr BS Ent
[5]J W DAVIS BBA Ent
[5]L C FIFE MS Ent

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[23]C O SPENCE MS Asst Agron

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[25]P J LYERLY PhD Supt and Res Coordinator-Trans Pecos Area
[2]D S LOGAN BS Junior Anim Husb
[2]D E LONGENECKER PhD Assoc Agron
[5]E P SPIVEY MS Res Agron

Ent Res Center PO Box 1033 Brownsville--
[25]D F MARTIN PhD Head of Pink Bollworm Sect
[5]B A BUTT BS Ent
[5]A J CHAPMAN BS Ent
[5]E W CLARK PhD Ent
[5]N E FLITTERS MS Ent
[5]P A GLICK MS Ent
[5]H M GRAHAM PhD Ent
[5]C M IGNOFFO PhD Ent
[5]W L LOWRY BS Ent
[5]M J LUKEFAHR MS Ent
[5]R L McGARR BS Ent
[5]J M McGOUGH BS Ent
[5]L W NOBLE BS Ent
[5]M T OUYE PhD Ent
[5]C A RICHMOND BS Ent
[5]O T ROBERTSON Ent
[5]IVAN SHILLER MS Ent
[5]H M TAFT MS Ent
[5]Mrs MARIE A TAYLOR BS Admin Off
[5]C H TSAO PhD Ent

Gonzales (No 21)--
[2]A A CAMP PhD Supt
[2]H T CARTRITE DVM Assoc Poultry Path
[2]Mrs C J DuBOSE Tech Asst

Iowa Park (No 16)--
[2]L E BROOKS BS Supt
[2]V I WOODFIN BS Junior Hort

Substations--Continued

Jacksonville (Tomato Dis Invest)--
[2]P A YOUNG PhD Plant Path in Chg
Kirbyville (No 22)--
[2]J R WOOD MS Supt
[26]T H SILKER MS Silvic
Livestock Insect Invest PO Box 232 Kerrville--
[5]R C BUSHLAND PhD Ent and Head of Sta
[5]W F CHAMBERLAIN PhD Ent
[5]H V CLABORN BS Chem
[5]R O DRUMMOND PhD Ent
[5]P E GATTERDAM PhD Ent
[5]O H GRAHAM MS Asst Head of Sta and Ent
[5]M C IVEY BS Chem
[5]J B JACKSON DVM Vet
[5]R H JONES PhD Ent
[5]H D MANN BS Chem
[5]R D RADELEFF DVM Vet
[5]R H ROBERTS PhD Ent
[5]J W WARREN PhD Ent
[5]M J WRICH MS Ent
Lubbock (No 8)--
[2]C E FISHER MS Supt
[25]J D BILBRO Jr PhD Res Agron
[2]R V BILLINGSLEY PhD Asst Prof (Coop Tex Tech)
[2]CLARK HARVEY PhD Assoc Prof (Coop Tex Tech)
[25]E R HOLEKAMP MS Agr Engin
[2]E R JARMAN MS Asst Prof (Coop Tex Tech)
[2]C C JAYNES MS Asst Prof (Coop Tex Tech)
[2]D L JONES BS Agron
[2]R E KARPER PhD Agron (Emeritus)
[2]J G KING MS Asst Agron
[2]N W KRAMER PhD Agron
[12]H C LANE PhD Asst Prof
[2]J S NEWMAN MS Asst Agron Irrig
[12]W L OWEN Jr MS Assoc Ent
[2]L L RAY MS Asst Agron
[2]J W THOMAS PhD Asst Prof (Coop Tex Tech)
[2]H J WALKER MS Asst Agron
Lufkin (Pasture Invest)--
[2]E K CROUCH BS Assoc Anim Husb in Chg
McGregor (No 23)--
[2]H O HILL BSCE Supt
[2]W E KRUSE MS Asst Anim Husb
[2]M J NORRIS MS Assoc Agron
[2]J M SHELTON PhD Asst Anim Husb and Genet
[2]O J TIPPIT BBA Farm Supt
Marfa (Anim Dis Invest)--
[2]J W DOLLAHITE DVM Assoc Vet and Head of Sta
[2]T J ALLEN BS Asst Range Spec
Montague (Fruit Invest)--
[2]U A RANDOLPH MS Assoc Hort in Chg
Mt Pleasant (Dairy Invest)--
[2]J A LANCASTER MEd Proj Supvr
Nacogdoches (No 11)--
[23]H C HUTSON BS Supt
Pecan Field Sta PO Box 589 Brownwood--
[5]L D ROMBERG BS Assoc Hort in Chg
[5]R B MANNING Agr Aid
[2]C L SMITH PhD Senior Physiol and Field Supvr (Rte 1 Box 223-W Shreveport La)
Poultry Dis Invest East Tex PO Box 187 Center--
[2]R L CLIFFORD Jr DVM Assoc Poultry Path
Prairie View (No 18)--See Prairie View A. and M. College.

Substations--Continued

Sonora (No 14)--
[2]W T HARDY DVM Supt
[2]F R CAMPBELL MS Asst Anim Husb
[2]O L CARPENTER Junior Anim Husb
[2]C W LIVINGSTON Jr DVM Asst Vet
[2]L B MERRILL PhD Assoc Range Mgt
Southwestern Great Plains Field Sta Bushland--
[25]C E VAN DOREN BS Supt
[5]J J BOND MS Soil Sci
[5]WAYNE CLYMA BS Agr Engin
[2]N E DANIELS MS Assoc Ent
[5]H V ECK PhD Soil Sci
[2]G F ELLIS Jr BS Asst Anim Husb
[5]C D FANNING MS Soil Sci
[5]V L HAUSER MS Agr Engin
[5]E B HUDSPETH MS Agr Engin
[5]G R LAASE MS Soil Sci
[5]O R LEHMAN BS Soil Sci
[5]F B LOTSPEICH PhD Soil Sci
[5]A C MATHERS PhD Soil Sci
[2]ALEX POPE PhD Assoc Agron
[2]K B PORTER PhD Agron
[5]W H SLETTEN MS Agr Engin
[5]H M TAYLOR PhD Soil Sci
[2]A F WIESE PhD Assoc Agr
Spur (No 7)--
[2]P T MARION MS Supt
[2]W P HATCHETT BS Junior Agron
[2]E E HUGHES MS Asst Range Spec
[2]J A McLEMORE BS Tech
[2]E D ROBISON BS Asst Agron
[2]W J WALDRIP MS Asst Range Spec (PO Seymour)
Stephenville (No 20)--
[2]B C LANGLEY MS Supt
[2]T E DENMAN BS Assoc Hort
Temple (No 5)--
[25]R M SMITH PhD Supt
[25]J E ADAMS PhD Soil Sci
[2]J W COLLIER PhD Assoc Agron
[2]E D COOK PhD Agron
[2]R J HERVEY MS Asst Plant Path
Trans-Pecos (No 9)--
Livestock Unit (PO Balmorhea)
[2]A A MELTON MS Assoc Anim Husb in Chg
Soil and Crops Unit (PO Pecos)
[2]E L THAXTON Jr MS Assoc Agron in Chg
Tyler (No 2)--
[2]P R JOHNSON MS Supt
[23]S E CARPENTER BS Assoc Dairy Husb
[2]H F MORRIS MS Hort
[2]B H STONE MS Junior Econ
U S Cotton Fiber and Spinning Lab PO Box 297 Col Sta--
[5]L J WATSON BS Cotton Tech in Chg
[5]F S EDDINS BS Asst Cotton Tech in Chg
[5]F W SCHULTZ BS Cotton Tech
[5]Mrs JESSIE R SHEFFIELD Phys Sci Tech
Weslaco (No 15)--
[2]W R COWLEY MS Supt
[5]R H ALLEN BS Agr Engin
[5]MINORU AMEMIYA PhD Soil Sci
[2]C A BURLESON MS Assoc Agron
[2]R T CORREA MS Asst Hort
[2]H A DEAN MS Assoc Ent
[3]J A DEER MS Ent
[3]W H FRIEND BS Hort
[2]C J GERARD PhD Assoc Soil Phys
[2]L W GETZIN PhD Assoc Ent
[5]M D HEILMAN MS Soil Sci
[2]R H HENSZ MS Hort (Coop A & I)
[2]J L HUBBARD MS Assoc Agron
[2]P W LEEPER MS Assoc Hort
[2]R F LEYDEN PhD Assoc Agron (Coop Tex A & I)

Substations--Continued

[3]G G McBEE MS Asst Agron
[5]J H MACHMER MS Nematol
[5]D W McLEAN PhD Hort
[2]N P MAXWELL MS Assoc Hort
[5]R M MENGES PhD Hort
[5]NEAL NAMKIN MS Soil Sci
[5]E O OLSON PhD Path
[2]P W ROHRBAUGH PhD (Coop Tex A & I)
[5]P E ROSS BS Agr Engin in Chg
[3]J H ROTHE BS (In Chg)
[2]M F SCHUSTER BS Asst Ent
[2]H A THOMAS PhD Ent (Coop Tex A & I)
[5]J R THOMAS PhD Soil Sci

Substations--Continued

[5]L R USSERY BS Agr Engin
[5]R E WOODRUFF PhD Hort
[5]R H YOUNG PhD Plant Physiol

Winter Haven (No 19) Star Rte Crystal City--
[2,3]B A PERRY PhD Supt
[2,5]G A BUFFINGTON BS Asst Hort
[2]J M CREEL Jr MS Asst Agron
[2]J A HARDING MS Asst Ent

Yoakum (Plant Dis Invest)--
[2]A L HARRISON PhD Plant Path in Chg
[2]T E BOSWELL MS Asst Plant Path

Prairie View A. and M. College, Prairie View

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence

E B EVANS DVM Pres

Agriculture:

[1]G L SMITH MS Dean of Sch of Agr
[1]J M CORUTHERS PhD Agr Econ
[1]L W ENGRAM MS Dairy Husb
[1]E J JOHNSON MS Agr Engin
[1,4]J I KIRKWOOD MS Agron (Soils)
[1,2]R W LEWIS PhD Poultry Husb and Nutr
[1]E M NORRIS PhD Resident Teacher Trainer
[1]E W OWENS PhD Hort
[1]A N POINDEXTER DVM Vet Sci
[1]J R POWELL MS Asst Teacher Trainer
[1,2]O E SMITH MS Agron and Res Worker
[1]LINDSEY WEATHERSPOON MS Anim Husb
[1,2]J C WILLIAMS MS Anim Husb and Res Worker
[1,2]J J WOODS MS Poultry Husb and Res Worker

Extension Service:

[3]M V BROWN BS State Leader
[3]A E ADAMS BS Asst State Leader
[3]Mrs PAULINE R BROWN MS Supvr in Negro Home Demon Work and Dist Agt
[3]W B CLARK BS Dist Agt (Southern)
[3]MYRTLE B GARRETT MS Dist Agt (Southern)

Extension Service--Continued

[3]R A SANDERS BS Dist Agt (Northern)
[3]D H SEASTRUNK BS State Agt in Farm and Home Devlpmt

Home Economics:

[1]Mrs ELIZABETH M GALLOWAY MS Dean of Sch of Home Econ
[1]Mrs ZELIA S COLEMAN MS Household Econ
[1]Mrs SYLVIA S EMERY MS Foods and Nutr
[1,4]PEARL E FOREMAN MS Home Mgt and Clothing
[1]Mrs DELIA M HUNT MS Clothing
[1]Mrs ERNESTINE OUTLEY MS Child Devlpmt and Nursery Sch
[1]Mrs DOROTHY J WELLS MS Art and Clothing

Miscellaneous:

[1]O J BAKER MLS Libr

Substation No. 18:

[1,2]J C WILLIAMS MS Supt
[1,2]R W LEWIS PhD Res Worker
[1,2]O E SMITH MS Res Worker
[1,2]J J WOODS MS Res Worker

UTAH

Utah State University of Agriculture and Applied Science, the Agricultural Experiment Station, and the Agricultural Extension Service, Logan

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]DARYL CHASE PhD Pres
[1,2,3,4]R H WALKER PhD Dean of Col of Agr
[1,2]D W THORNE PhD Dir of Expt Sta
[3]CARL FRISCHKNECHT PhD Dir of Ext Serv
[3]J C BALLARD PhD Asst Dir of Ext Serv
[1,2,3]W H BENNETT PhD Actg Dean of Col of Agr
[2]D A BURGOYNE MS Asst to Dir of Expt Sta
[1]J H MAUGHAN MS Asst to Dean
[1,2,3]D A BROADBENT MS Bus Mgr

Agronomy:

[1,2]H B PETERSON PhD Prof and Head of Dept
[2,5]R S ALBRECHTSEN MS Agron
[1,2]K R ALLRED PhD Asst Prof Agron
[2,5]W E BENDIXEN BS Soil Sci
[2,5]J W CARLSON PhD Assoc Agron
[2,5]J W CARY MS Soil Sci
[3]P D CHRISTENSEN PhD Soil Conserv Ext
[2,5]D R DEWEY PhD Agron
[1,2]W G DEWEY PhD Asst Prof Agron
[2,5]A J ERICKSON BS Soil Sci
[2,5]J L HADDOCK PhD Assoc Soil Technol

Agronomy--Continued

[2,5]A C HULL Jr PhD Conserv
[3]L A JENSEN BS Ext Agron
[2,5]L N LEININGER PhD Res Agron
[1,2]D R McALLISTER PhD Prof Crops
[1,2]R W MILLER PhD Asst Prof Agron
[2]R F NIELSON MS Asst Prof Agron
[2,5]M W PEDERSEN PhD Agron
[1,2]R L SMITH PhD Assoc Prof Agron
[2]G L STOKER MS Assoc Prof Agron
[1,2]S A TAYLOR PhD Prof Soils
[1,2]J P THORNE MS Soil Sci

Agronomy--Continued

[12]D C TINGEY MA Prof Agron
[5]LEE URIE BS Res Agron
[2]G A VAN EPPS MS Asst Prof Agron (Snow Col Ephraim)
[2]LeMOYNE WILSON MS Assoc Prof Soils
[25]R W WOODWARD PhD Assoc Agron

Animal Husbandry:

[12]J A BENNETT PhD Prof and Head of Dept
[12]J E BUTCHER PhD Assoc Prof Anim Husb
[12]W C FOOTE PhD Asst Prof Anim Husb
[12]L E HARRIS PhD Prof Anim Husb and Chmn of Inst of Nutr
[3]G R HENDERSON MS Ext Anim Husb
[12]M A MADSEN PhD Assoc Prof Anim Husb
[12]D H MATTHEWS MS Asst Prof Anim Husb (CSU Cedar City)
[12]D J MATTHEWS PhD Asst Prof Anim Husb
[2]R J RALFIGH PhD Res Assoc Anim Husb
[124]HYRUM STEFFEN MS Assoc Prof Anim Husb
[12]J C STREET PhD Asst Prof Anim Husb
[2]D O WILLIAMSON BS Res Assoc Anim Husb

Bacteriology and Public Health:

[12]W W SMITH PhD Prof and Head of Dept
[12]P B CARTER PhD Asst Prof Bact and Public Health
[14]L W JONES PhD Assoc Prof Bact
[1]N H NABBUT PhD Asst Prof Bact and Public Health
[1]K R STEVENS PhD Prof Bact

Botany and Plant Pathology:

[12]O S CANNON PhD Prof and Head of Dept
[1]W S BOYLE PhD Prof Bot
[2]J L CHIDESTER Res Assoc Bot and Plant Path
[2]G W COCHRAN PhD Prof Plant Path
[25]E H CRONIN MS Plant Physiol
[1]A H HOLMGREN MS Assoc Prof Bot and Curator of Intermountain Herbarium
[5]M W MARTIN PhD Genet
[2]G W MILLER PhD Asst Prof Bot
[1]R J SHAW MS Asst Prof Bot
[25]B N WADLEY PhD Assoc Plant Path
[2]G W WELKIE PhD Asst Prof Bot and Plant Path
[12]H H WIEBE PhD Assoc Prof Bot and Plant Path
[25]M C WILLIAMS PhD Plant Physiol

Chemistry:

[12]M C CANNON PhD Prof and Head of Dept
[12]N A BAUER PhD Assoc Prof Chem
[14]T M BURTON PhD Prof Chem
[12]D A GREENWOOD PhD Prof Biochem
[1]G O LARSON MA Asst Prof Chem
[1]G L LEE PhD Assoc Prof Chem
[1]SHERWIN MAESER PhD Prof (Emeritus) Chem
[2]H M NIELSEN MS Asst Prof Biochem
[2]L E OLSEN PhD Asst Prof Biochem
[1]J B OTT PhD Asst Prof Chem
[1]J T SPENCE PhD Asst Prof Chem
[1]H O VAN ORDEN PhD Assoc Prof Chem

Dairy Industry:

[123]A J MORRIS MS Prof Dairy Mfg and Head of Dept
[3]J BARNARD MS Ext Dairyman
[2]G Q BATEMAN BS Prof Dairy Husb and Supt of Dairy Expt Farm
[1]G B CAINE MS Prof (Emeritus) Dairy Husb
[1]P B LARSEN MS Assoc Prof Dairy Mfg
[2]C H MICKELSEN BS Res Assoc Dairy Husb
[3]L H RICH MS Ext Dairyman (Emeritus)
[12]E E STARKEY PhD Asst Prof Dairy Husb
[12]G E STODDARD PhD Prof Dairy Husb

Economics (Agr) and Marketing:

[124]G T BLANCH PhD Prof Agr Econ and Head of Dept
[124]R H ANDERSON PhD Prof Agr Econ
[12]R A CHRISTENSEN PhD Asst Prof Agr Econ
[12]L H DAVIS MS Asst Prof Agr Econ
[12]E W LAMBORN PhD Assoc Prof Agr Econ
[3]L C MICHAELSEN MS Ext Farm Mgt Spec
[12]E M MORRISON MS Prof Agr Econ Actg Head of Dept
[12]N K ROBERTS PhD Assoc Prof Agr Econ
[25]C E STEWART PhD Agr Econ
[12]D C STRONG MS Asst Prof Agr Econ
[3]M H TAYLOR PhD Ext Livestock Mktg Spec
[12]W P THOMAS PhD Prof (Emeritus) Agr Econ
[2]E B WENNERGREN PhD Asst Prof Agr Econ
[25]J M ZIMMER MS Agr Econ

Editorial:

[1]L A BLASER PhD Dir of Public Inform and Col Devlpmt
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[1]C F CULMSEE PhD Prof Journalism
[12]D C DIX Ed Agr Inform
[2]Mrs GLADYS L HARRISON BA Ed Expt Sta Pub
[3]A L HIGBEE BS Radio and TV Spec
[3]JANICE KELLER BS Ext Pub Ed
[3]C M KOTTER BS Ext Inform Spec

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[1]D F PETERSON DCE Prof and Dean of Col
[12]C H MILLIGAN MS Prof and Head Civ and Irrig Engin
[124]J M BAGLEY MS Asst Prof Civ and Irrig Engin
[124]A A BISHOP MS Prof Civ and Irrig Engin
[1]S M DAINES MS Assoc Prof and Head of Dept of Agr Engin
[1]V E HANSEN PhD Prof Civ and Irrig Engin and Dir of Engin Expt Sta
[2]F W HAWS BS Res Assoc Civ and Irrig Engin
[1]O W ISRAELSEN PhD Prof (Emeritus) Civ and Irrig Engin
[1]V H JARRETT MS Asst Prof Agr Engin
[2]R W JEPPSON BS Res Assoc
[25]C W LAURITZEN PhD Soil Sci
[25]G L PEARSON MS Irrig Engin (PO Salt Lake City)
[2]P W PETERSEN BS Res Assoc Civ and Irrig Engin
[3]G E STRINGHAM BS Ext Agr Engin
[34]J D WADSWORTH BS Ext Agr Engin
[25]L S WILLARDSON MS Agr Engin

Entomology--See Zoology, Entomology, and Physiology.

Extension Administration:

[3]CARL FRISCHKNECHT PhD Dir
[34]G T BAIRD BS State Boys and Girls Club Leader
[3]GORDON BECKSTRAND PhD Asst Supvr of Youth Prog
[34]MARDEN BROADBENT MS County Agt Leader
[3]THELMA HUBER MS Ext Supvr of Home Econ Prog
[3]L R HUNSAKER PhD Supvr of Agr Prog
[3]AMY R KEARSLEY MA Asst Supvr of Youth Prog
[3]R R KEETCH MS Supvr of Agr Prog
[3]Mrs GENNIEV POULSON MS Asst Supvr of Home Econ Prog

Family Life:

[1]Mrs DOROTHY T DYER MA Prof Fam Relat and Dean of Col

Family Life--Continued

CLOTHING AND TEXTILES:
[12]FLORENCE R GILMORE MS Assoc Prof and Head of Dept
[3]THETA JOHNSON MS Ext Clothing Spec
[1]HARUKO TERASAWA MS Instr Clothing and Textiles

FAMILY LIVING AND CHILD DEVELOPMENT:
[1]D C CARTER EdD Prof Fam Relat and Child Devlpmt and Head of Dept
[1]G A CHRISTENSEN EdD Assoc Prof Fam Relat and Child Devlpmt
[1]RUBY EAMES MS Asst Prof Child Devlpmt
[1]Mrs VALERA HOLMAN BS Supvr of Coop Nursery
[1]Mrs DOROTHY B LEWIS MS Asst Prof Child Devlpmt
[1]C J SKIDMORE EdD Assoc Prof Fam Relat

FOOD AND NUTRITION:
[1]UNA VERMILLION MA Prof and Head of Dept
[1]Mrs MARGARET B MERKLEY MS Instr Food and Nutr and Homemaking Educ
[3]ELNA MILLER MS Ext Spec Nutr
[1]PRISCILLA ROWLAND MS Asst Prof Food and Nutr
[12]ETHELWYN B WILCOX PhD Prof Nutr

HOMEMAKING EDUCATION:
[1]Mrs VIRGINIA HARDER MS Asst Prof and Head of Dept

HOUSEHOLD ADMINISTRATION:
[1]EDITH NYMAN MS Asst Prof Household Admin
[3]Mrs RHEA GARDNER MA Ext Spec

Forest Management:

[1]L M TURNER PhD Dean of Col of For
[1]J W FLOYD MS Prof For and Head of Dept
[12]T W DANIEL PhD Prof Silvic
[1]F W KEARNS PhD Asst Prof For Mgt
[25]J L MIELKE PhD For Path
[1]R R MOORE MSF Assoc Prof For Mgt
[1]R F TAYLOR PhD Asst Prof For Mgt
[1]S R TOCHER MS Asst Prof For Mgt

Horticulture:

[124]L H POLLARD PhD Prof and Head of Dept
[3]A B CALL Jr MS Ext Spec Hort
[2]D M CHRISTENSEN BS Actg Supt Howell Field Sta
[2]R P DRAPER BS Res Assoc (PO Farmington)
[12]R K GERBER MS Asst Prof Hort
[12]A R HAMSON PhD Prof Veg Crops and Actg Head of Dept
[25]L R HAWTHORN MS Assoc Veg Crops
[1]L S MORRIS MLA Prof and Head of Dept of Landsc Arch
[2]Mrs FAYE Y MOSER MS Res Asst Hort
[12]R A NORTON PhD Assoc Prof Hort
[12]OTTO RIETHMANN Instr Flor
[2]D K SALUNKHE PhD Assoc Prof Veg Crops

Poultry Husbandry:

[12]C I DRAPER PhD Prof and Head of Dept
[12]J O ANDERSON PhD Prof Poultry Husb
[12]S J ATKINSON MS Res Assoc Poultry Husb
[12]J D CARSON Jr PhD Assoc Prof Poultry Husb
[34]C E CLARK BS Ext Poultryman
[2]D C DOBSON MS Res Assoc Poultry
[3]D W THOMAS DVM Ext Poultry Spec

Range Management:

[12]L A STODDART PhD Prof and Head of Dept and Chmn Inst of Renewable Resource Mgt
[1]T W BOX PhD Asst Prof Range Mgt
[12]C W COOK PhD Prof Range Mgt
[12]D L GOODWIN PhD Asst Prof Range Mgt
[12]P R OGDEN MS Asst Prof Range Mgt (CSU Cedar City)
[1]A D SMITH MS Assoc Prof Range Mgt
[3]J F VALLENTINE PhD Asst Prof Ext

Sociology:

[1]R W ROSKELLEY PhD Prof and Head of Dept
[12]T R BLACK PhD Assoc Prof Sociol
[13]W A DeHART PhD Assoc Prof Sociol
[12]Mrs CARMEN FREDRICKSON MS Assoc Prof Sociol
[1]Mrs EVELYN H LEWIS MA Assoc Prof Sociol
[1]J A PENNOCK PhD Asst Prof Sociol

Veterinary Science:

[12]M L MINER DVM Prof and Head of Dept
[25]WAYNE BINNS DVM Vet and Agt
[12]J T BLAKE DVM Asst Prof Vet Sci
[12]J W CALL DVM Asst Prof Vet Sci
[25]DALE CHRISTENSEN DVM Vet
[5]L F JAMES MS Anim Husb
[2]A E OLSEN BS Res Assoc Vet Sci
[12]J L SHUPE DVM Prof Vet Sci
[2]R A SMART DVM Asst Prof Vet Sci
[2]J A THOMAS DVM Asst Prof Vet Sci (PO Provo)

Wildlife Management:

[12]W F SIGLER PhD Prof and Head of Dept
[5]N G BENSON PhD Asst Prof Wildlife Mgt
[5]R V BULKLEY MS Asst Prof Wildlife Mgt
[12]W T HELM PhD Asst Prof Wildlife Mgt
[1]G H KELKER DSc Prof Wildlife Mgt
[15]J B LOW PhD Prof Wildlife Mgt
[1]J M NEUHOLD PhD Asst Prof Wildlife Mgt
[12]A W STOKES PhD Assoc Prof Wildlife Mgt

Zoology, Entomology, and Physiology:

[12]D M HAMMOND PhD Prof and Head of Dept
[1]T L BAHLER PhD Assoc Prof Physiol
[12]CLYDE BIDDULPH PhD Prof Physiol
[25]G E BOHART PhD Ent
[12]D W DAVIS PhD Assoc Prof Ent
[1]K L DIXON PhD Asst Prof Zool
[25]H E DORST MS Ent
[25]P R FITZGERALD MS Zool
[12]E J GARDNER PhD Prof Zool
[1]M H GUNNELL MS Assoc Prof Zool
[12]B A HAWS PhD Assoc Prof Ent
[25]A E JOHNSON MS Agt Zool
[3]G F KNOWLTON PhD Prof Ent
[25]M C LEVIN PhD Ent
[1]G H LINFORD MS Asst Prof Zool
[25]W P NYE MS Ent
[1]R T SANDERS PhD Asst Prof Physiol
[1]J S STANFORD PhD Assoc Prof Zool and Ent
[35]H F THORNLEY MS Agt Ent

Miscellaneous:

[1]MILTON ABRAMS MS Col Libr
[1]E M DRAKE PhD Assoc Prof Educ and Actg Head of Dept of Agr Educ
[124]R L HURST PhD Prof Applied Statis and Supvr of Statis Lab
[12]K H LU PhD Assoc Prof Applied Statis and Actg Head of Dept
[14]S S RICHARDSON MS Prof and Head of Dept of Agr Educ
[12]D V SISSON MS Asst Prof Applied Statis

VERMONT

College of Agriculture and Home Economics, the Agricultural Experiment Station, and the Agricultural Extension Service of the University of Vermont (and the State Agricultural College), Burlington

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence

[123]JOHN T FEY JSD Pres of Univ
[123]P R MILLER MS Dean of Col
[13]R P DAVISON MEd Dir of Ext State Agr Agt Leader Lect
[12]T W DOWE PhD Dir of Sta
[1]J E LITTLE PhD Dir of Resident Instr
[12]Mrs VIRGINIA Y TROTTER MS Asst to Dean for Home Econ
[123]G N CLERKIN Treas

Agronomy:

[12]A R MIDGLEY PhD Prof and Agron and Head of Dept
[12]R J BARTLETT PhD Asst Prof and Asst Agron
[12]T R FLANAGAN PhD Asst Prof and Asst Agron
[12]K E VARNEY MS Asst Prof and Assoc Agron
[3]W A WAY MS Agron
[12]G M WOOD PhD Assoc Prof and Assoc Agron

Animal and Dairy Husbandry:

[12]T W DOWE PhD Prof and Actg Head of Dept
[12]H V ATHERTON PhD Assoc Prof and Asst Dairy Mfg
[123]D J BALCH MS Asst Prof and Asst Anim Husb
[12]ALEC BRADFIELD MS Prof and Assoc Dairy Mfg
[3]W A DODGE BS Dairyman
[123]ROBERT FITZSIMMONS MS Asst Prof and Asst Sta Dairy Husb and Ext Dairyman (Brdg)
[12]D A KLEIN BS Instr and Res Asst
[3]W P LEAMY MS Dairyman (DHIA)
[12]A M SMITH PhD Asst Prof and Asst Dairy Husb

Animal Pathology:

[123]W D BOLTON DVM MS Prof and Anim Path and Head of Dept
[12]W B DURRELL DVM MS Assoc Prof and Assoc Anim Path
[3]J R WADSWORTH DVM MS Anim Path

Biochemistry (Agr):

[12]D B JOHNSTONE PhD Prof and Biochem and Head of Dept
[12]M W FOOTE PhD Assoc Prof and Asst Biochem
[1]J E LITTLE PhD Prof
[12]D W RACUSEN PhD Asst Prof and Asst Biochem

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[12]J W MARVIN PhD Prof and Plant Physiol and Head of Dept
[2]L A CHARETTE Res Asst (Herbarium)
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[2]MARY T GREENE MS Res Assoc
[2]F M LAING MS Res Assoc
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[12]F H TAYLOR PhD Prof and Plant Morphol
[1]H W VOGELMANN PhD Asst Prof

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[123]T M ADAMS PhD Prof and Agr Econ and Head of Dept
[12]M I BEVINS MS Instr and Asst Agr Econ
[3]D K EDDY BS Agr Econ
[23]V R HOUGHABOOM MS Agr Econ (Farm Mgt)
[12]R O SINCLAIR PhD Asst Prof and Agr Econ (Farm Finance)
[3]T S STANLEY BS Agr Econ (Food Merchandising)
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[2]E H TOMPKINS MS Asst Agr Econ
[12]R H TREMBLAY PhD Assoc Prof and Agr Econ (Farm Mgt)
[12]F C WEBSTER PhD Asst Prof and Agr Econ (Mktg)

Education (Agr):

[1]E E JULSON PhD Asst Prof and Head of Dept

Engineering (Agr):

[12]E C SCHNEIDER MS Assoc Prof and Agr Engin and Head of Dept
[12]E L ARNOLD PhD Assoc Prof and Assoc Agr Engin
[3]ANDREW TESSMANN BS Agr Engin

Entomology:

[23]G B MacCOLLOM PhD Asst Sta Ent and Ext Ent

Extension Administration:

[3]R P DAVISON MEd Dir and State Agr Agt Leader
[3]J D MERCHANT BS State County Club Agt Leader
[3]M PAULINE ROWE BS Assoc State County Club Agt Leader
[3]Mrs DORIS H STEELE BS State Home Demon Leader

Farm:

M C CANEDY Supt of Univ Farms (Relat Serv)
L W KINNEY Supt of Morgan Horse Farm (Middlebury) (Relat Serv)

Forestry:

[12]W R ADAMS PhD Prof and For and Head of Dept
[3]R T FOULDS Jr MF For
[2]B W POST DF Asst For
[12]J E THOMPSON MF Asst Prof and Asst For
[12]R A WHITMORE MF Assoc Prof and Assoc For

Home Economics:

[12]Mrs VIRGINIA Y TROTTER MS Assoc Prof and Head of Dept
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[1]ESTHER L KNOWLES MS Assoc Prof
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[2]SUSAN B MERROW MEd Assoc Nutr
[2]MARIANNE MUSE MS Home Econ
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[1]JOAN REID MA Asst Prof
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[3]Mrs LOIS A SOULE BS Clothing Spec
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[1]LUCILLE M WAKEFIELD MS Asst Prof
[1]BLAIR WILLIAMS MS Assoc Prof
[3]ANNA M WILSON MS Nutr Spec
[1]JANET B WILSON MA Instr and Dir of Nursery Sch

Horticulture:

[12]C H BLASBERG PhD Prof and Hort and Head of Dept
[3]C L CALAHAN MS Hort
[12]R J HOPP MS Assoc Prof and Assoc Hort

Information:

[23]J W SPAVEN BS Ed and Head of Dept
[23]F E ASHCRAFT BJ Asst Ed
[23]Mrs KARIN KRISTIANSSON MA Asst Ed
[23]KATHLEEN B WEBB BS Assoc Ed

Poultry Husbandry:

[12]D C HENDERSON MS Assoc Prof and Poultryman and Head of Dept
[3]L S MERCIA MS Poultryman
[123]R T SMITH MS Instr and Asst Poultryman

Regulatory:

H E BUCKLAND BS Seed Anal (Relat Serv)
H L SAWYER Jr BS Asst Chem (Relat Serv)
R T WETHERBEE MS Chem (Relat Serv)

VIRGINIA

School of Agriculture, the Agricultural Experiment Station, and the Agricultural Extension Service of the Virginia Polytechnic Institute, Blacksburg

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]W S NEWMAN PhD Pres
[1]L A PARDUE PhD Vice Pres
[2]H N YOUNG PhD Dir of Sta (Tel PR 2-8261 Ext 431)
[12]W B BELL DVM PhD Assoc Dir of Sta (Tel PR 2-8261 Ext 406)
[123]L B DIETRICK MS Dean of Agr and Dir of Agr Ext Serv
[2]C H DUNCAN Asst to Dir of Sta
[1]J F BOONE BS Treas

Agronomy:

[123]H L DUNTON PhD Prof and Head of Dept
[2]M W ALEXANDER MS Asst Prof Agron (PO Holland)
[12]R E BLASER PhD Prof Agron
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[2]M T CARTER MS Assoc Prof Agron (PO Petersburg)
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[3]G R MATHEWS BS Prof Agron
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[2]W W MOSCHLER MS Asst Prof Agron

Agronomy--Continued

[12]S S OBENSHAIN PhD Prof Agron
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[123]H C PORTER BS Assoc Prof Agron
[3]H C POTTS MS Assoc Prof Agron
[12]C I RICH PhD Prof Agron
[5]G H ROBINSON PhD Senior Soil Sci
[2]M J ROGERS BS Asst Prof Agron (PO Chatham)
[2]R D SEARS BS Asst Prof Agron and Supt of Southside Va Res Sta (PO Charlotte Court House)
[2]T O SHELBY MS Asst Prof Agron (PO Middleburg)
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[2]EDWARD SHULKCUM MS Asst Prof Agron
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[2]L H TAYLOR PhD Prof Agron
[2]G W THOMAS PhD Asst Prof Agron
[2]J L TRAMEL Jr MS Asst Prof Agron
[2]C Y WARD MS Asst Prof Agron

Animal Husbandry:

[123]G W LITTON MS Prof and Head of Dept
[3]G A ALLEN Jr BS Prof Anim Husb
[2]K P BOVARD PhD Assoc Prof Anim Husb (PO Front Royal)
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[3]C R COOPER BS Asst Prof Anim Husb
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Animal Husbandry--Continued

[3]H H DICKENSON BS Asst Prof Anim Husb
[12]J P FONTENOT PhD Assoc Prof Anim Husb
[12]J A GAINES PhD Assoc Prof Anim Husb
[3]R M GODSEY BS Asst Prof Anim Husb
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[34]A N HUFF BS Asst Prof Anim Husb
[12]R F KELLY PhD Prof Anim Husb
[2]F S McCLAUGHERTY MS Asst Prof Anim Husb and Supt of Southwest Va Res Sta (PO Glade Spring)
[2]W H McCLURE BS Instr Anim Husb and Supt of Shenandoah Valley Res Sta (PO Steeles Tavern)
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[3]C C MAST BS Prof Anim Husb
[2]D C MEYERHOEFFER BS Instr Anim Husb
[25]B M PRICDE MS Assoc Prof Anim Husb and Supt of Beef Cattle Res Sta (PO Front Royal)
[2]H R THOMAS MS Assoc Prof Anim Husb (PO Holland)
[3]K C WILLIAMSON BS Assoc Prof Anim Husb

Biochemistry and Nutrition:

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[12]C J ACKERMAN PhD Assoc Prof Biochem
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[12]RUSSELL MILLER PhD Assoc Prof Nutr
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[2]N O PRICE MS Assoc Prof Biochem
[12]E L WISMAN PhD Assoc Prof Anim Nutr
[12]R W YOUNG MS Asst Prof Biochem

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[1]F S ORCUTT PhD Prof and Actg Head of Dept
[1]BETTY V CONNER MS Asst Prof Biol
[12]P C HOLT PhD Asst Prof Biol
[12]ROBERT KRAL PhD Asst Prof Bot
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[12]D E NORBY PhD Assoc Prof Genet
[1]R D ROSS PhD Assoc Prof Biol
[12]W W SCOTT PhD Assoc Prof Bot

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[123]G C GRAF PhD Prof and Head of Dept
[3]V L BALDWIN PhD Assoc Prof Dairy Sci
[3]M F ELMORE PhD Prof Dairy Sci
[3]W S GRIFFITH MS Asst Prof Dairy Sci
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[3]W N PATTERSON MS Assoc Prof Dairy Sci
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[12]R A SANDY MS Assoc Prof Dairy Sci
[2]W K STONE PhD Prof Dairy Sci (Technol)
[2]N R THOMPSON PhD Assoc Prof Dairy Sci

Economic Land Classification:

[2]G W PATTESON BS Econ Land Classifier
[2]Z M K FULTON Jr BS Econ Land Classifier
[2]A J HARRIS Econ Land Classifier
[2]F V SHELTON BS Econ Land Classifier

Economics (Agr) and Sociology (Rural):

[123]H M LOVE PhD Prof and Head of Dept
[12]C W ALLEN PhD Assoc Prof Farm Mgt
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[23]J B BELL MS Asst Prof Agr Econ
[3]G T BLUME PhD Asst Prof Agr Econ
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Economics (Agr) and Sociology (Rural)--Continued

[12]R L CHAMBLISS Jr MS Assoc Prof Farm Mgt
[12]M C CONNER PhD Prof Mktg
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[3]R K REYNOLDS BS Asst Prof Agr Econ
[3]R O RUSSELL MS Asst Prof Agr Econ
[1]L B TATE PhD Prof Rural Sociol
[1]Mrs LOUISE F TATHAM MA Instr Rural Sociol
[3]H W WALKER MS Asst Prof Agr Econ
[5]A J WALRATH PhD Prof Agr Econ (ARS)

Editorial:

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Education (Vocat):

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[123]E T SWINK MS Prof and Head of Dept
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[25]J P WALKER BS Asst Prof Drain (ARS)
[3]C D WHEARY BS Assoc Prof Agr Engin

Entomology:

[12]J M GRAYSON PhD Prof and Head of Dept
[3]J M AMOS MSA Assoc Prof Ent
[12]J L BISHOP PhD Asst Prof Ent
[2]M L BOBB PhD Assoc Prof Ent (PO Charlottesville)

Entomology--Continued

[2]G M BOUSH PhD Assoc Prof Ent (PO Holland)
[2]L R CAGLE BSA Asst Prof Ent
[12]D G COCHRAN PhD Assoc Prof Ent
[2]C B DOMINICK MS Assoc Prof Ent (PO Chatham)
[2]C H HILL PhD Assoc Prof Ent (PO Winchester)
[2]W S HOUGH PhD Prof Ent (PO Winchester)
[3]A P MORRIS MS Assoc Prof Ent
[12]E M RAFFENSPERGER PhD Assoc Prof Ent
[3]J O ROWELL PhD Prof Ent
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[2]A M WOODSIDE MS Assoc Prof Ent (PO Steeles Tavern)

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[123]L B DIETRICK MS Dir
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[3]P H DeHART MS Asst Dir
[3]G C HERRING BS Asst Dir
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[3]J B NORMENT BS. Dist Ext Agt (PO Richmond)
[3]J W ROGERS BS Dist Ext Agt (PO Emporia)
[3]MARGARET R SVOBODA BS Dist Ext Agt (PO Salem)
[3]EDITH M VAUGHAN BS Dist Ext Agt
[3]ANN M WILLS MS Dist Ext Agt

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[3]DOROTHY E GENTRY ME Assoc Prof
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[3]E W MUNDIE BS Prof

Forestry and Wildlife:

[1]J J AULBACH MF Prof For
[3]C E GILL MF Assoc Prof For
[3]C J HOLCOMB BF Prof For
[12]ROBERT KRAL PhD Asst Prof Bot
[3]A B LYON BSF Assoc Prof For
[3]W A McELFRESH BSF Asst Prof For
[1]B S McGINNIS PhD Prof Game Mgt (Coop USDI)
[12]H S MOSBY PhD Prof Wildlife Conserv
[1]D V SMITH MF Assoc Prof For

Home Economics:

[12]LAURA J HARPER PhD Prof and Actg Head of Dept
[1]Mrs ELIZABETH L AYDLETT MS Instr Home Econ

Home Economics--Continued

[3]JANET L CAMERON MS Prof Foods and Nutr Spec
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[2]BLANCHE DAVIS BS Instr Home Econ
[1]Mrs SHIRLEY FARRIER BS Instr Home Econ
[3]AMELIA H FULLER MS Assoc Prof Farm and Home Unit Spec
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[3]KATHERINE HABEL BS Asst Prof and House Furnishing Spec
[1]LAURA E HUMPHRIES MS Asst Prof Home Econ
[3]RUTH A JAMISON MA Assoc Prof House Furnishing Spec
[1]AZALEE M KIMBRELL MS Assoc Prof Home Econ
[3]BETTIE W McCLASKEY MS Asst Prof Clothing Spec
[3]Mrs BYRD J MANGES MS Assoc Prof Clothing Spec
[3]OCIE J O'BRIEN MS Assoc Prof Home Mgt Spec
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[3]MARY L THOMPSON MA Assoc Prof Foods Spec

Horticulture:

[123]W P JUDKINS PhD Prof and Head of Dept
[12]F S ANDREWS PhD Assoc Prof Oler
[3]H B AROIAN BS Assoc Prof Pomol
[12]J D ASHLEY BS Instr Flor and Nursery Mgt
[13]A S BEECHER MS Assoc Prof Landsc
[3]F R DREILING MS Assoc Prof Pomol
[3]L W FEDDEMA PhD Assoc Prof Oler
[12]R W GRAY II BS Instr Flor and Landsc
[2]J B HARDIGREE BS Instr Pomol
[12]FRANK HORSFALL Jr PhD Prof Pomol
[23]L W JOHNSON MS Asst Prof Food Technol
[12]ANTHONY LOPEZ PhD Prof Food Technol
[12]P H MASSEY Jr PhD Prof Oler
[12]G E MATTUS PhD Assoc Prof Pomol and Oler
[2]R C MOORE MS Assoc Prof Pomol
[12]G D OBERLE PhD Prof Pomol
[23]E L PHILLIPS MS Assoc Prof Pomol (PO Charlottesville)
[23]H A ROLLINS Jr PhD Prof Pomol
[23]F H SCOTT Asst Prof Oler
[23]A G SMITH Jr BS Assoc Prof Flor
[12]J H TINGA PhD Assoc Prof Ornam Hort
[3]A V WATTS BS Assoc Prof Oler (PO Norfolk)
[3]L B WILKINS MS Prof Oler
[23]G R WILLIAMS MS Assoc Prof Pomol (PO Winchester)
[12]C B WOOD MS Asst Prof Food Technol

Plant Pathology and Physiology:

[123]S A WINGARD PhD Prof and Head of Dept
[2]W E CHAPPELL PhD Prof Plant Physiol
[23]C R DRAKE PhD Assoc Prof Plant Path (ARS)
[3]S B FENNE MS Prof Plant Path
[3]K H GARREN PhD Prof Plant Path (ARS) (PO Holland)
[2]A B GROVES PhD Prof Plant Path (PO Winchester)
[23]R H GRUENHAGEN PhD Prof Plant Path
[12]M G HALE PhD Assoc Prof Plant Physiol
[12]R G HENDERSON PhD Prof Plant Path
[2]R H HURT MS Assoc Prof Plant Path (PO Charlottesville)

Plant Pathology and Physiology--Continued

[3]A H KATES MS Assoc Prof Plant Physiol (Weed Spec)
[2]J L LaPRADE MS Assoc Prof Plant Path (PO Chatham)
[2]L I MILLER PhD Prof Plant Path (PO Holland)
[34]W W OSBORNE MS Assoc Prof Plant Path
[3]ROBERT PRISTOU PhD Assoc Prof Plant Path
[12]C W ROANE PhD Assoc Prof Plant Path
[2]O E RUD MS Asst Prof Plant Physiol
[2]G M SHEAR PhD Prof Plant Physiol
[2]LUBEN SPASOFF MS Asst Prof Plant Path
[2]J L TROUTMAN PhD Asst Prof Plant Path (PO Chatham)
[12]A S WILLIAMS PhD Assoc Prof Plant Path
[2]W H WILLS PhD Asst Prof Plant Path (PO Chatham)

Poultry Husbandry:

[123]C E HOWES PhD Prof and Head of Dept
[12]W L BEANE MS Asst Prof Poultry Husb
[3]D D BRAGG MS Assoc Prof Poultry Husb
[3]R H BURTNER MS Assoc Prof Poultry Husb
[12]E O ESSARY MS Prof Poultry Mktg Technol
[12]C E HOLMES PhD Prof Poultry Husb
[2]A T LEIGHTON Jr PhD Assoc Prof Poultry Husb
[3]A T RINGROSE PhD Assoc Prof Poultry Husb
[2]H S SIEGEL PhD Asst Prof Poultry Husb
[12]P B SIEGEL PhD Assoc Prof Poultry Husb
[3]R L WESLEY MS Asst Prof Poultry Husb
[12]E L WISMAN PhD Assoc Prof Poultry Husb

Statistical Laboratory:

[12]BOYD HARSHBARGER PhD Statis and Head of Dept
[12]R E BARGMANN PhD Assoc Prof Statis
[12]H A DAVID PhD Prof Statis
[12]R J FREUND PhD Assoc Prof Statis
[12]W A GLENN PhD Assoc Prof Statis
[12]D C HURST MA Assoc Prof Statis
[2]J E JACKSON MS Asst Prof Statis
[12]C Y KRAMER PhD Prof Statis
[2]R J TAYLOR MS Asst Prof Statis

Veterinary Science:

[12]D F WATSON DVM Prof and Head of Dept
[2]R C ALLEN PhD Asst Prof Vet Sci
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[2]C H DOMERMUTH MS Asst Prof Vet Sci
[12]R T DuBOSE DVM MS Prof Vet Sci
[24]W E FIELD DVM MS Assoc Prof Vet Sci
[12]W B GROSS DVM PhD Prof Vet Sci
[3]S L KALISON DVM BS Prof Vet Sci
[2]H L KLEWER MS Instr Vet Sci
[2]W M MESTANZA DVM MS Asst Prof Vet Sci
[2]M A RAMIREZ DVM MS Assoc Prof Vet Sci
[12]W E ROE Jr DVM BS Asst Prof Vet Sci
[2]J M SIEBURTH PhD Assoc Prof Vet Sci
[12]W R Van DRESSER DVM BS Asst Prof Vet Sci

Miscellaneous:

[2]Mrs LIBBY H ACKERMAN MLS Ref Libr
[1]THELMA R WEILER BLS Ref Libr

Outlying Research Stations:

Beef Cattle Res Sta (Coop USDA) PO Front Royal--
[23]B M PRIODE MS Assoc Prof Anim Husb and Supt

Bright Tobacco Res Sta PO Chatham--
[2]C B DOMINICK MS Assoc Prof Ent
[2]J L LaPRADE MS Assoc Prof Plant Path
[2]M J ROGERS BS Asst Prof Agron
[2]J L TROUTMAN PhD Asst Prof Plant Path
[2]W H WILLS PhD Asst Prof Plant Path

Eastern Va Res Sta PO Warsaw--
[2]H M CAMPER Jr BS Asst Prof Agron and Supt

Northern Va Pasture Res Sta PO Middleburg--
[2]H T BRYANT PhD Assoc Prof Agron and Supt
[2]R C HAMMES Jr BS Asst Prof Agron
[2]T O SHELBY MS Asst Prof Agron

Piedmont Res Sta PO Orange--
[2]G D JONES BS Asst Prof Agron and Supt

Shenandoah Valley Res Sta PO Steeles Tavern--
[2]W H McCLURE BS Instr Anim Husb and Supt
[2]A M WOODSIDE MS Assoc Prof Ent

Southside Va Res Sta PO Charlotte Court House--
[2]R D SEARS BS Asst Prof Agron and Supt

Southwest Va Res Sta PO Glade Spring--
[2]F S McCLAUGHERTY MS Supt

Tidewater Res Sta PO Holland--
[23]H M CLARK BS Prof and Supt
[2]M W ALEXANDER MS Asst Prof Agron
[2]G M BOUSH PhD Assoc Prof Ent
[5]G B DUKE BS Assoc Prof Agr Engin (ARS)
[5]K H GARREN PhD Prof Plant Path (ARS)
[2]D L HALLOCK PhD Assoc Prof Agron
[2]L I MILLER PhD Prof Plant Path
[2]H R THOMAS MS Assoc Prof Anim Husb

Va State Col Res Sta PO Petersburg--
[2]M T CARTER MS Assoc Prof Agron

Outlying Laboratories:

Piedmont Res Lab PO Charlottesville--
[2]M L BOBB PhD Assoc Prof Ent
[2]R H HURT MS Assoc Prof Plant Path
[23]E L PHILLIPS MS Assoc Prof Pomol

Winchester Res Lab PO Winchester--
[2]A B GROVES PhD Prof Plant Path
[2]C H HILL PhD Assoc Prof Ent
[2]W S HOUGH PhD Prof Ent
[23]G R WILLIAMS MS Assoc Prof Pomol

Virginia Truck Experiment Station, Norfolk

[2]Station staff [3]Extension staff [5]Coop USDA

[2]W H BRITTINGHAM PhD Dir

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[2]E A BORCHERS PhD Plant Brdr
[3]M H GALLATIN BS Soil Sci
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[5]JESSE LUNIN PhD Soil Sci
[2]H M MEARS Farm Mgr
[2]T J NUGENT MS Plant Path
[2]M M PARKER MS Hort
[2]F B STEWART PhD Soil Sci
[23]A V WATTS BS Assoc Ext Hort

Eastern Shore Branch, Painter:

[2]E M DUNTON Jr PhD Soil Sci in Chg
[2]L T CHANDLER Farm Mgr
[2]R N HOFMASTER PhD Ent
[2]K H MacDONALD PhD Plant Path

Virginia State College, Petersburg

[1]College staff [2]Station staff [4]Leave of absence

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[1]J L LOCKETT PhD Dir of Sch of Agr and Prof Agron
[1]MILDRED N JORDAN PhD Dir of Sch of Home Econ and Prof Home Econ Educ

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[14]C C GRAY III PhD Assoc Prof
[1]B A PERRY MS Assoc Prof

Animal Husbandry:
[1]J E SETTLE MS Assoc Prof and Head of Dept
[1]B K HOLLAND MS Asst Prof Dairying

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[1]J V PARNELL PhD Prof
[1]B R WOODSON PhD Assoc Prof

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[12]M T CARTER MS Assoc Prof and Head of Dept and Supvr of Field Sta
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[1]W E WILLIAMS PhD Prof

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Engineering:
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[1]A J MILLER EdD Assoc Prof

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[1]ALVIA L BOZEMAN PhD Assoc Prof Child Care and Fam Life
[1]Mrs IRENE F COSBY MS Asst Prof Home and Fam Life
[1]Mrs REBECCA T DAVIS MS Asst Prof Child Care and Fam Life
[1]Mrs GENEVA J MYSTER MA Assoc Prof Applied Art
[1]MARY W NEUGENT MS Assoc Prof Foods and Nutr
[1]A ELNORA OWENS MS Assoc Prof Home Econ Educ
[1]Mrs MARGARET L WATSON MS Asst Prof Comm Foods

Horticulture:
[1]W L WATSON PhD Prof and Head of Dept
[1]R H DUNN PhD Assoc Prof

Poultry Husbandry:
[1]I C PEEPLES MS Asst Prof

Miscellaneous:
[1]G O CHARITY BS Farm Mgr
[1]W M VAN JACKSON MLS Libr Dir
[1]Mrs ELLA H CLARKE BLS Ref Libr
[1]Mrs SARAH W WALLACE BLS Periodical Libr

WASHINGTON

Washington State University, Institute of Agricultural Sciences (Agricultural Experiment Stations, Extension Service, and College of Agriculture), Pullman

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA [6]Coop TVA

[1]C C FRENCH PhD Pres
[123]L L MADSEN PhD Dir of Inst of Agr Sci
[12]M T BUCHANAN PhD Vice Dir of Inst of Agr Sci and Dir of Stas (Tel LOgan 8-2111 Ext 7-1482)
[12]S P SWENSON PhD Dean of Col of Agr (On temporary assignment Chief Adv Wash State Univ Inter-Col Exchange Team Univ of the Punjab Pakistan)
[12]G W FISCHER PhD Actg Dean of Col of Agr
[12]L W RASMUSSEN PhD Asst Dir of Stas
[2]D F ALLMENDINGER PhD Vice Dir of Stas (PO Puyallup)
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[3]C A SVINTH MA Dir of Ext Serv in Agr and Home Econ
[3]J P MILLER MSA Asst Dir of Ext Serv in Agr and Home Econ
[1]C A PETTIBONE BA Bus Mgr and Comptroller
[2]L W YOUNG MA Asst to Dir
[23]W E ZUGER BA Finance Off

Agronomy:
[12]B R BERTRAMSON PhD Prof and Agron and Chmn of Dept
[25]R E ALLAN PhD Agron
[2]W P ANDERSON MS Actg Junior Agron
[2]H M AUSTENSON PhD Assoc Agron (PO Puyallup)
[2]A S BAKER PhD Asst Soil Sci (PO Puyallup)

Agronomy--Continued
[2]N R BENSON PhD Soil Sci and Hort (PO Wenatchee)
[25]L C BOAWN MS Junior Soil Sci (PO Prosser)
[25]V F BRUNS BS Assoc Agron (PO Prosser)
[25]C L CANODE PhD Agron
[25]R M CRESSMAN PhD Plant Physiol (PO Prosser)

Agronomy--Continued

[25]P E DADE MS Res Agron (PO Prosser)
[25]J H DAWSON MS Res Agron (PO Prosser)
[23]I A DOW MS Ext Outlying Testing Spec and Asst Agron (PO Prosser)
[12]W H GARDNER PhD Prof and Soil Sci
[12]R A GILKESON MS Asst Prof and Asst Soil Sci
[23]R L GOSS BS Junior Agron and Ext Spec (PO Puyallup)
[12]B R GREGG MS Asst Prof and Asst Agron
[23]A R HALVORSON PhD Assoc Soil Sci and Ext Spec Soil Testing
[2]R L HAUSENBUILLER PhD Asst Soil Sci (PO Prosser)
[25]G M HORNER PhD Soil Sci
[25]E V HORNING BS Agr Aid
[25]H D KERR MS Res Agron
[12]D L KITTOCK MS Actg Instr and Actg Junior Agron
[12]J A KITTRICK PhD Asst Prof and Asst Soil Sci
[2]F E KOEHLER PhD Assoc Soil Sci
[12]C F KONZAK PhD Assoc Prof and Assoc Agron
[12]A G LAW MS Prof and Agron
[25]G E LEGGETT PhD Actg Junior Soil Sci (PO Prosser)
[2]J D MAGUIRE MS Seed Anal
[2]DERAN MARKARIAN PhD Asst Agron
[25]D E MILLER PhD Soil Sci (PO Prosser)
[12]C D MOODIE PhD Prof and Soil Sci
[34]K J MORRISON MS Ext Agron Spec
[2]W P MORTENSEN PhD Assoc Soil Sci (PO Puyallup)
[25]L A MULLEN PhD Regional Coordinator
[12]T J MUZIK PhD Assoc Prof and Assoc Agron
[2]MASAMI NAGAMITSU MS Junior Agron (PO Lind)
[2]C E NELSON MS Agron (PO Prosser)
[2]W L NELSON MS Supt and Assoc Agron (PO Lind)
[124]R A NILAN PhD Assoc Prof and Assoc Agron
[25]E O NURMI BS Supt Plant Mater Center
[12]J K PATTERSON PhD Assoc Prof and Assoc Agron
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[1]S L RAWLINS MS Actg Instr
[12]H M REISENAUER PhD Assoc Prof and Assoc Soil Sci
[25]C M RINCKER MS Res Agron (PO Prosser)
[25]W C ROBOCKER PhD Res Agron
[3]B F ROCHE MS Ext Weed Spec
[25]J L SCHWENDIMAN BS Plant Mater Spec
[12]H W SMITH PhD Prof and Soil Sci
[12]W A STARR BS Prof and Soil Sci
[25]J R STROH BS Soil Conserv
[26]M E SWITZER BS Agr
[2]D O TURNER MS Asst Agron and Outlying Testing Spec (PO Puyallup)
[2]R W VAN KEUREN PhD Asst Agron (PO Prosser)
[25]O A VOGEL PhD Senior Agron
[25]D F WEBER PhD Soil (PO Prosser)

Animal Science:

[12]M E ENSMINGER PhD Prof Anim Sci and Chmn of Dept
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[12]M W GALGAN PhD Assoc Prof and Assoc Anim Sci
[12]E S E HAFEZ PhD Assoc Prof and Assoc Anim Sci
[12]W E HAM PhD Assoc Prof and Assoc Anim Sci

Animal Science--Continued

[2]W W HEINEMANN PhD Assoc Anim Sci (PO Prosser)
[3]J B JOHNSON MS Ext Livestock Spec
[12]C C O'MARY PhD Assoc Prof and Assoc Anim Sci
[1]E H RUPNOW MS Instr
[12]B H SCHNEIDER PhD Prof and Anim Sci (IGA Pakistan)
[3]R D SETZLER MS Ext Livestock Spec
[1]B G STARK BS Instr

Bacteriology and Public Health:

[1]J L STOKES PhD Prof and Chmn of Dept
[1]C H DRAKE PhD Prof
[1]ELIZABETH R HALL PhD Assoc Prof
[1]O H JOHNSON MS Asst Prof
[1]H M NAKATA PhD Instr
[1]Mrs GEORGANNE B RANDALL BS Actg Instr

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[1]ORLIN BIDDULPH PhD Prof
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Chemistry:

[12]R R LEGAULT PhD Prof and Agr Chem and Chmn of Dept of Agr Chem
[25]M A BARMORE PhD Chem
[25]F F BARRETT MS Chem
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[25]G H CARTER BS Chem (PO Prosser)
[1]J L CULBERTSON DSc Prof and Chmn of Dept of Chem
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[25]HOMER ELLING MS Cereal Technol
[2]J W ELLIOTT MS Chem (Coop USPHS PO Wenatchee)
[12]R J FOSTER PhD Asst Prof and Asst Agr Chem
[2]N H FRANZKEIT BS Junior Chem
[1]R W GELBACH PhD Assoc Prof
[2]D R GRANT BS Actg Junior Chem
[2]KERMIT GROVES PhD Assoc Agr Chem
[2]J R HARRIS BS Actg Junior Chem (PO Puyallup)
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[2]Mrs MARJORIE L HUNT PhD Actg Asst Agr Chem
[25]D W INGALSBE BS Chem (PO Puyallup)
[2]YOSHIKIYO KIMURA BS Junior Chem (PO Puyallup)
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[1]C J NYMAN PhD Assoc Prof
[2]G E QUINBY MPH Coop USPHS (PO Wenatchee)
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Chemistry--Continued

[25]J A SACKLIN BS Chem (PO Puyallup)
[1]G G SMITH PhD Assoc Prof
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[1]G W STACY PhD Assoc Prof
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[1]E L WAGNER PhD Assoc Prof
[2]K C WALKER BS Chem (Coop USPHS PO Wenatchee)
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Dairy Science:

[12]A O SHAW PhD Prof and Dairy Sci and Chmn of Dept
[12]U S ASHWORTH PhD Prof and Dairy Sci
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[12]M H EHLERS PhD Asst Prof and Asst Dairy Sci
[12]R E ERB PhD Prof and Dairy Sci
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[3]K I GROSS MS Ext Dairy Spec
[2]A S HODGSON BS Asst Dairy Sci (PO Puyallup)
[12]L J MANUS PhD Asst Prof and Asst Dairy Sci
[2]F R MURDOCK PhD Assoc Dairy Sci (PO Puyallup)
[12]C C PROUTY MS Assoc Prof and Assoc Dairy Bact
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Economics (Agr):

[12]E J WORKING PhD Prof and Agr Econ and Chmn of Dept
[2]B J BOND MS Junior Agr Econ
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[2]ELDON WEEKS MA Actg Junior Agr Econ
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[2]J B WYCKOFF MS Junior Agr Econ
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Editorial:

[123]C A BOND BA Ext Ed and Agr Sci Ed
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[3]J R HARTLINE Inform Spec (PO Puyallup)
[24]M E MILLER MS Sta Ed and Asst to Dir of IAS

Education:

[1]E M WEBB MSEd Assoc Prof
[1]O C LOREEN PhD Asst Prof

Engineering (Agr):

[12]JUNE ROBERTS MS Prof and Agr Engin and Chmn of Dept
[12]D A BACKUS BS Actg Instr and Actg Junior Agr Engin
[12]D L BASSETT MS Asst Prof and Asst Agr Engin
[3]P K FANNING MS Ext Agr Engin Spec
[12]J E GEORGE Jr MS Asst Prof and Asst Agr Engin
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[12]W E MATSON MS Assoc Prof and Assoc Agr Engin
[25]S J MECH BS Irrig Engin (PO Prosser)
[2]J E MIDDLETON BS Asst Agr Engin (PO Prosser)
[25]G L PATCHEN ME Mech Engin (PO Wenatchee)
[25]G F SAINSBURY BS Agr Engin (PO Box 99 Wenatchee)
[25]J A SIMPSON BS Actg Instr and Actg Junior Agr Engin
[25]G R STAFFORD Engin Aid (PO Wenatchee)
[25]D R VILANDER BS Junior Agr Engin (PO Puyallup)
[3]H E WICHERS MS Ext Spec Rural Arch

Entomology:

[2]H S TELFORD PhD Ent and Chmn of Dept
[1]H L EASTLICK PhD Prof and Chmn of Dept of Zool
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[3]D H BRANNON MS Ext Ent Spec
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[25]M H BRUNSON MS Ent (PO Yakima)
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[2]P M EIDE MS Assoc Ent (PO Mt Vernon)
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[25]F H HARRIES PhD Ent (PO Wenatchee)
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[1]RAY MOREE PhD Assoc Prof Zool
[2]W J O'NEILL MS Assoc Ent (PO Wenatchee)
[1]R A PARKER PhD Asst Prof Zool
[1]J A RIEGEL PhD Res Assoc
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[25]R SCHOPP MS Ent (PO Yakima)
[2]C H SHANKS PhD Asst Ent (PO Vancouver)
[1]HANS WENT PhD Instr Zool
[2]H R WOLFE BS Asst Ent (Coop USPHS PO Wenatchee)
[25]C E WOODWORTH PhD Ent (PO Walla Walla)
[2]R W ZWICK MS Actg Asst Ent

Extension Administration, Supervision, and 4-H Club Work:

[3]C A SVINTH MA Dir
[3]J P MILLER MS Asst Dir
[3]H L AXLING MS State Ext Supvr (PO Puyallup)
[13]E J KREIZINGER MS Prof Agr and State Leader of Ext Res and Training
[3]HELEN NOYES MS State Ext Supvr
[3]A W PETERSON PhD State Leader Ext Mktg
[3]G L POOR BS 4-H Club Agt
[3]HELEN PROUT MS State Leader Ext Home Econ Ext
[3]E A REEVES Jr MS Ext 4-H Club Spec (PO Puyallup)
[3]MARIE WALTERS MA State Ext Supvr (PO Puyallup)
[3]C F WEBSTER MS State Ext Supvr
[3]HENRY WOLFE MS State Ext Supvr

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[12]J P NAGLE BS Prof and For and Chmn of Dept
[2]R W BRUCE MA Actg Junior Agr Econ
[12]R W DINGLE PhD Asst Prof and Asst For
[25]D H GATES PhD Range Conserv
[12]G A HARRIS MS Assoc Prof and Assoc For
[3]KNUT LUNNUM BS Ext For Spec
[12]G G MARRA DF Prof and Wood Technol
[12]M M MOSHER MF Assoc Prof and Assoc For

Home Economics:

[12]MARGARET M HARD MS Prof and Home Econ and Chmn of Dept
[1]JULIEN AXELSON BS Instr Inst Econ
[1]ANITA I BIRKETT BS Assoc Prof Inst Econ and Chief Dietitian
[1]MARJORY BROOKS MS Instr Int Decoration and Home Planning
[3]LILA B DICKERSON BS Ext Home Mgt Spec
[12]EDNA M DOUGLAS PhD Prof Int Decoration and Home Planning and Home Econ
[3]INEZ M ECKBLAD MS Ext Foods Spec
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[1]LOUISE GENTRY MS Asst Prof Home Econ Educ and State Supvr of Home Econ Educ
[1]ELSIE ANN GORDON MS Instr Inst Econ
[12]MARY ROSE GRAM PhD Assoc Prof and Assoc Home Econ
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[12]MARION E L JACOBSON PhD Assoc Prof and Assoc Home Econ
[1]EMMA LOU KENZY MS Instr Child Devlpmt
[1]JEAN M KLOPFER MA Asst Prof Int Decoration and Home Planning
[2]HELEN H KOEHLER MS Actg Junior Home Econ
[1]HAZEL E LASLEY MS Instr Clothing and Textiles
[1]SUE LLOYD MS Actg Asst Prof Child Devlpmt
[3]MARJORIE S LUSK MA Ext Clothing Spec
[1]RUTH McCLEAD MS Asst Prof Foods and Nutr
[1]ELLEN F McDONOUGH BS Instr Inst Econ
[1]FRANCES MAIER BS Instr Inst Econ
[1]H DELIGHT MAUGHAN MS Assoc Prof Foods and Nutr and Chmn of Dept
[1]EDNA MESSINGER BS Instr Inst Econ
[12]ADDREEN NICHOLS MS Asst Prof and Junior Home Econ
[1]GERTRUDE NYGREN PhD Assoc Prof Int Decoration and Home Planning
[1]LEILA OLD MA Instr Textiles and Clothing
[1]ELVIRA PARTIDA MS Asst Prof Clothing and Textiles
[1]NELLIE K PATSON MA Instr Clothing and Textiles

Home Economics--Continued

[3]E ARLEAN PATTISON MS Ext Home Mgt Spec
[1]MIGNON PERRY PhD Asst Prof and Chmn Clothing and Textiles
[1]VELMA PHILLIPS PhD Dean of Col
[1]LORRAINE ROWE MS Instr Home Econ and Inst Econ
[1]AILSIE M STEVENSON MA Assoc Prof Home Educ and State Supvr
[1]SELMA A STREIT BA Assoc Prof Inst Econ and Chmn of Dept
[1]GRACE SWEATT MS Asst Prof Inst Econ
[1]ELLEN WATSON Actg Asst Prof Food and Nutr
[2]MARGARET G WELLER MS Actg Junior Home Econ
[1]LOUISE WINDHUSEN MS Asst Prof Int Decoration and Home Planning
[12]ANNA L WOOD MS Assoc Prof and Assoc Home Econ

Horticulture:

[12]T A MERRILL PhD Prof and Hort and Chmn of Dept
[1]H T ABBOTT MLA Assoc Prof
[12]W B ACKLEY PhD Assoc Prof and Assoc Hort
[25]L P BATJER PhD Hort (PO Box 99 Wenatchee)
[2]N R BENSON PhD Hort and Sci (PO Wenatchee)
[12]D R BIENZ PhD Asst Prof and Asst Hort
[12]L R BRYANT PhD Prof and Hort
[2]W J CLORE PhD Hort (PO Prosser)
[2]E S DEGMAN PhD Hort (PO Wenatchee)
[3]J C DODGE MS Ext Hort Spec (PO Puyallup)
[2]H W FOGLE PhD Assoc Hort (PO Prosser)
[2]L W HUDSON MS Junior Hort
[25]A H JONES MS Met (PO Wenatchee)
[12]E W KALIN PhD Assoc Prof and Assoc Hort
[2]R R KUNKEL PhD Hort
[2]J M KYLE PhD Asst Hort (PO Puyallup)
[2]F E LARSEN PhD Actg Asst Hort
[2]A M LASHEEN PhD Junior Hort
[2]J T MIHELIC BS Met (Coop USDC PO Wenatchee)
[2]ARTHUR MYHRE BS Asst Hort (PO Puyallup)
[25]K L OLSEN PhD Physiol (PO Wenatchee)
[12]M E PATTERSON PhD Asst Prof and Asst Hort
[12]M J POWERS PhD Assoc Prof and Assoc Hort
[2]E L PROEBSTING PhD Assoc Hort (PO Prosser)
[12]T E RANDALL PhD Assoc Prof and Assoc Hort
[25]J A SACKLIN BS Coop USDA (PO Puyallup)
[25]H A SCHOMER PhD Hort (PO Box 99 Wenatchee)
[2]C D SCHWARTZE PhD Hort (PO Puyallup)
[3]J C SNYDER PhD Ext Hort Spec
[25]M N WESTWOOD PhD Hort (PO Box 99 Wenatchee)
[25]E R WOLFORD BS Chem (PO Puyallup)
[12]C G WOODBRIDGE PhD Assoc Prof and Assoc Hort

Plant Pathology:

[12]J W HENDRIX PhD Prof and Plant Path and Actg Chmn of Dept
[2]M D AICHELE BS Plant Path (Coop State Dept of Agr PO Prosser)
[25]W J APT BS Nematol (PO Puyallup)
[2]E C BLODGETT PhD Plant Path and Supt of Quarantine Sta (Coop State Dept of Agr PO Prosser)
[12]G W BRUEHL PhD Assoc Prof and Assoc Plant Path
[25]D W BURKE PhD Path (PO Prosser)
[25]H B BUSDICKER MS Agt

Plant Pathology--Continued

[2]LEO CAMPBELL PhD Plant Path (PO Puyallup)
[25]W D COURTNEY MS Nematol (PO Puyallup)
[25]S M DIETZ BS Agt Path
[2]MAKSIS EGLITIS DSc Res Assoc (PO Puyallup)
[2]L R FAULKNER PhD Asst Plant Path (PO Prosser)
[12]G W FISCHER PhD Prof and Plant Path
[2]P R FRIDLUND PhD Asst Plant Path (PO Prosser)
[2]C J GOULD PhD Plant Path (PO Puyallup)
[12]S O GRAHAM PhD Asst Prof and Asst Plant Path
[2]R O HAMPTON PhD Asst Plant Path (PO Prosser)
[3]M R HARRIS PhD Ext Plant Path Spec
[25]J A HOFFMAN BS Agt Path
[25]C S HOLTON PhD Path
[25]W G HOYMAN PhD Coop USDA
[2]FOLKE JOHNSON PhD Plant Path (PO Puyallup)
[25]E L KENDRICK PhD Path
[25]H C KIRKPATRICK PhD Plant Path (PO Wenatchee)
[2]R C LINDNER PhD Plant Path (PO Wenatchee)
[12]S B LOCKE PhD Prof and Plant Path
[25]J D MENZIES PhD Path (PO Prosser)
[25]C F PIERSON PhD Plant Path (PO Box 99 Wenatchee)
[25]L H PURDY PhD Path
[25]E L REEVES MS Path (PO Box 99 Wenatchee)
[12]C G SHAW PhD Prof and Plant Path
[2]C B SKOTLAND PhD Asst Plant Path (PO Prosser)
[2]RODERICK SPRAGUE PhD Plant Path (PO Wenatchee)
[25]HIDEO TACHIBANA BS Biol Aid
[25]J T WALDHER BS Agt Agron

Poultry Science:

[12]JAMES McGINNIS PhD Prof and Poultry Sci and Chmn of Dept
[2]G E BEARSE BS Poultry Sci (PO Puyallup)
[2]W A BECKER PhD Asst Poultry Sci (PO Puyallup)
[2]L R BERG PhD Assoc Poultry Sci (PO Puyallup)
[2]R S HANSEN BS Assoc Poultry Sci (PO Puyallup)
[3]W R JENKINS MS Ext Poultry Spec
[12]L S JENSEN PhD Asst Prof and Asst Poultry Sci
[2]MASARU KATO PhD Post-Doctoral Fellow
[12]I L KOSIN PhD Prof and Poultry Sci
[2]K C LEONG PhD Post-Doctoral Res Fellow
[12]J V SHUTZE MS Actg Instr and Actg Junior Poultry Sci
[12]J V SPENCER MS Instr and Junior Poultry Sci

Sociology (Rural):

[12]W L SLOCUM PhD Prof and Rural Sociol and Chmn of Dept (ICA Pakistan)
[12]J B EDLEFSEN PhD Assoc Prof and Actg Assoc Rural Sociol and Actg Chmn of Dept
[2]P ROY PhD Asst Rural Sociol
[3]A A SMICK MS Ext Spec Community Organ
[2]CAROL L STONE MA Asst Rural Sociol

Veterinary Medicine:

[12]E C STONE DVM MS Prof Vet and Dean of Col and Chmn of Dept
[2]A S BALCH DVM Vet (Coop State Dept of Agr PO Puyallup)
[1]H F BEARDMORE DVM Assoc Prof Vet Med and Surg

Veterinary Medicine--Continued

[1]F K BRACKEN DVM Assoc Prof Vet Med and Surg
[2]DIETER BURGER DVM Actg Junior Vet
[1]H C BUTLER DVM BS Asst Prof Vet Med and Surg
[1]W M DICKSON DVM MS Asst Prof Vet Physiol
[2]F N DOST DVM MS Actg Junior Vet
[12]J S DUNLAP DVM MS Assoc Prof and Assoc Vet
[1]MARGARET G EASTLICK MS Instr Vet Path
[1]C H EBY DVM Asst Prof Clin Med and Surg
[25]R K FARRELL DVM BS Lect
[1]D M FLUHARTY DVM BS Asst Prof Vet Path
[25]J FOSTER DVM Vet (Coop State Dept of Agr PO Puyallup)
[1]ORVILLE FROST DVM BS Asst Prof Clin Med and Surg
[12]R W H GILLESPIE PhD Assoc Prof and Assoc Bact
[25]J R GORHAM DVM PhD Lect
[2]C M HAMILTON DVM Vet (PO Puyallup)
[2]A C JERSTAD DVM Vet (PO Puyallup)
[1]V L JOHNSON PhD Asst Prof Vet Physiol and Pharmacol
[12]S G KENZY DVM PhD Prof and Vet and Chmn of Dept of Vet Microbiol
[1]G H KEOWN DVM MS Assoc Prof Vet Med and Surg
[1]P A KLAVANO DVM BS Assoc Prof and Chmn of Dept of Vet Physiol and Pharmacol
[1]R W LEADER DVM MS Asst Prof
[1]J A McCURDY DVM BS Prof and Chmn of Dept of Vet Anat
[12]TOBJORN MOLL DVM PhD Prof Vet Microbiol and Vet
[2]C E MOON DVM BS Actg Junior Vet
[1]R L OTT DVM BS Prof and Chmn of Dept of Vet Med and Surg
[12]J L PALOTAY DVM MS Asst Prof and Asst Vet
[1]L M RINGEN PhD Asst Prof Vet Microbiol
[1]F D SMITH MS Asst Prof Vet Anat
[1]G R SPENCER DVM PhD Prof and Chmn of Dept of Vet Path
[12]B L STOCK DVM BS Actg Instr and Actg Junior Vet
[2]S E SVEHAG DVM Actg Junior Vet
[1]ARTURS VITUMS DVM Prof Vet Anat
[12]R E WATTS DVM MS Assoc Prof and Assoc Vet
[1]F L WILLIAMS BS PhC Asst Prof Vet Med and Surg
[1]R P WORTHMAN DVM MS Asst Prof Vet Anat

Zoology--See Entomology.

Miscellaneous:

[12]T S RUSSELL PhD Assoc Sta Statis and Assoc Prof
[1]L S STRAIT MA Asst Prof and Asst to Dean of Col of Agr

Substations:

Cranberry-Blueberry Expt Sta PO Long Beach--
[2]C C DOUGHTY PhD Asst Hort and Supt
Dry Land Expt Sta PO Lind--
[2]W L NELSON MS Assoc Agron and Supt
Irrig Expt Sta PO Prosser--
[2]H P SINGLETON MS Agron and Supt
Northwestern Wash Expt Sta PO Mt Vernon--
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Southwestern Wash Expt Sta PO Vancouver--
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Tree Fruit Expt Sta PO Wenatchee--
[2]ARCHIE VAN DOREN PhD Hort and Supt
Western Wash Expt Sta PO Puyallup--
[2]D F ALLMENDINGER PhD Hort and Supt

WEST VIRGINIA

College of Agriculture, Forestry, and Home Economics, the Agricultural Experiment Station, and the Agricultural Extension Service of West Virginia University, Morgantown

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]E J STAHR jr MA Pres of Univ
[12]R M KOTTMAN PhD Dean of Col (Tel 3411 Ext 623)
[12]A H VanLANDINGHAM PhD Dir of Sta and Assoc Dean of Col (Tel 3411 Ext 625)
[13]J O KNAPP BS Dir of Agr Ext and Assoc Dean of Col
[1]O J BURGER PhD Dir of Resident Instr and Asst Dean of Col
[1]RUTH D NOER MS Dir of Div of Home Econ and Asst Dean of Col
[12]W C PERCIVAL PhD Dir of Div of For and Asst Dean of Col
[3]H M BOWERS BS Asst Dir of Agr Ext
[123]LOUISE KEENER BS Comptroller Dir of Bus Affairs of Univ Treas of Agr Sta and Ext Serv

Agronomy and Genetics:
[12]G G POHLMAN PhD Head of Dept
[12]N M BAUGHMAN PhD Assoc Prof and Assoc Agron
[2]Mrs MARIA H CARTLEDGE BA Tech
[12]C W CRUM BS Instr and Asst in Genet
[3]R J FRIANT BS Ext Agron
[12]E M JENCKS PhD Asst Prof and Asst Agron
[12]M W JOHNSON Jr PhD Asst Prof and Asst Agron
[12]G A JUNG PhD Asst Prof and Asst Agron
[12]VALENTIN ULRICH MS Asst Prof and Asst Genet
[12]W A van ECK PhD Asst Prof and Asst Agron
[12]COLLINS VEATCH PhD Prof and Genet

Animal Husbandry:
[12]G C ANDERSON PhD Head of Dept
[12]LESLIE DOZSA DVM Asst Prof and Asst Anim Path
[3]J C EMCH MS Ext Anim Husb
[12]D J HORVATH PhD Asst Prof and Asst Anim Husb
[12]H E KIDDER PhD Assoc Prof and Assoc Anim Husb
[12]J L McBEE Jr PhD Asst Prof and Asst Anim Husb
[12]N O OLSON DVM BS Prof and Anim Path
[3]B W WAMSLEY Jr BS Assoc Ext Anim Husb
[12]J A WELCH PhD Assoc Prof and Assoc Anim Husb

Biochemistry (Agr):
[12]W R LEWIS PhD Head of Dept
[2]K M BARTH MS Asst Biochem
[12]G A McLAREN PhD Prof and Biochem
[2]R L REID PhD Res Asst
[12]D C SHELTON PhD Prof and Biochem

Dairy Husbandry:
[12]I D PORTERFIELD PhD Head of Dept
[12]R A ACKERMAN MS Asst Prof and Asst Dairy Husb
[12]H O HENDERSON PhD Prof and Dairy Husb
[12]R G MITCHELL PhD Asst Prof and Asst Dairy Husb
[2]CHARLES NORMAN PhD Assoc Biol
[3]W L NORTHERN MS Ext Dairyman
[12]P M SMITH BS Supt Dairy Proc
[3]R L STEELE MA Assoc Ext Dairyman
[12]R H THOMAS PhD Assoc Prof and Assoc Dairy Husb
[12]S J WEESE MS Assoc Prof and Assoc Dairy Husb

Economics (Agr) and Rural Sociology:
[12]W W ARMENTROUT PhD Head of Dept
[3]K P BRUNDAGE MS Ext Spec Farm Mgt
[2]W O CHAMPNEY MS Asst Agr Econ

Economics (Agr) and Rural Sociology--Continued
[12]J H CLARKE MS Assoc Prof and Assoc Agr Econ
[12]H C EVANS PhD Prof and Agr Econ
[2]K D McINTOSH MS Asst Agr Econ
[2]P E NESSELROAD MS Asst Agr Econ Farm Mgt
[2]R W PEASE MS Asst Agr Econ (Mktg)
[3]V M SHEPPARD Jr BS Ext Econ
[12]L M SIZER PhD Assoc Prof Rural Sociol and Assoc Agr Econ
[2]MARY E TEMPLETON MS Asst Agr Econ
[12]G E TOBEN MS Assoc Prof and Assoc Agr Econ

Editorial--See Publications.

Education (Agr):
[1]R C BUTLER PhD Head of Dept
[4]J J HARVEY MS Lect and Rural Organ Spec
[1]W G KELLY MS Asst Prof
[1]J B SWECKER MS Asst Prof

Engineering (Agr):
[12]A D LONGHOUSE PhD Head of Dept
[3]W E BELL BS Ext Agr Engin
[12]W H DICKERSON Jr MS Prof and Agr Engin
[12]K C ELLIOTT BS Instr and Asst Agr Engin
[12]R E EMERSON MS Assoc Prof and Assoc Agr Engin
[12]V H FLESHER MSAE Asst Prof and Asst Agr Engin
[2]H H HOWENSTEIN Draftsman
[12]R A PHILLIPS MS Asst Prof and Asst Agr Engin

Entomology--See Plant Pathology, Bacteriology, and Entomology.

Extension Administration:
[13]J O KNAPP BS Dir of Agr Ext and Assoc Dean of Col
[3]H M BOWERS BS Asst Dir
[3]B L COFFINDAFFER MS Asst State 4-H Club Leader
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[3]J L MORRIS BS Dist Agt
[3]G S MYERS MS Dist Agt
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[12]W C PERCIVAL PhD Dir of Div
[2]J F L BELL BS Asst For
[3]H P BERTHY BSF Ext For
[1]M G BROOKS MS Prof
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[12]K L CARVELL DF Assoc Prof and Assoc Silvic
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[12]E H TRYON PhD Prof and For

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[1]MARIE BRODAK MS Instr
[1]SARA A BROWN PhD Prof Home Econ Educ
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[3]RUTH E KNOCH MS Ext Clothing Spec
[1]BETTY L RAMSEY MS Asst Prof
[3]ELIZABETH A ROBERTS MS Ext Spec (Foods and Nutr)
[1]Mrs DIANA A ROBINSON PhD Asst Prof

Horticulture:

[12]R S MARSH MS Head of Dept
[12]W H CHILDS PhD Prof and Hort
[34]W H CONKLE MS Ext Spec (Veg Gard)
[12]A P DYE MS Asst Prof and Asst Hort
[12]W R FORTNEY PhD Asst Prof and Asst Hort
[3]N C HARDIN BS Actg Ext Spec (Veg Gard)
[12]O M NEAL Jr PhD Assoc Prof and Assoc Hort
[12]O E SCHUBERT PhD Assoc Prof and Assoc Hort
[12]J R SHUMAKER MS Instr and Asst Hort
[3]T J TATTERSON BS Asst Ext Hort
[12]K C WESTOVER PhD Prof and Hort

Plant Pathology, Bacteriology, and Entomology:

[12]J G LEACH PhD Head of Dept
[12]R E ADAMS PhD Asst Prof and Asst Plant Path
[12]H L BARNETT PhD Prof and Mycol
[12]C K DORSEY PhD Prof and Ent
[2]J J EICHENMULLER MS Asst Plant Path
[12]E S ELLIOTT PhD Asst Prof and Asst Plant Path

Plant Pathology, Bacteriology, and Entomology--Continued

[12]M E GALLEGLY Jr PhD Assoc Prof and Assoc Plant Path
[12]H M KULMAN MS Asst Prof and Asst Ent
[12]V G LILLY PhD Prof and Physiol
[3]D O QUINN MS Ext Plant Path and Ent
[12]W D SCHULTZE PhD Asst Prof and Asst Bact
[12]R P TRUE PhD Prof and Plant Path
[12]H A WILSON PhD Prof and Bact

Poultry Husbandry:

[12]HOMER PATRICK PhD Head of Dept
[3]T R HASH BS Ext Poultryman
[12]H M HYRE MS Assoc Prof and Assoc Poultry Husb
[3]B W MOORE BS Assoc Ext Poultryman

Publications:

[2]JOHN LUCHOK BSJ Univ Ed
[2]G D BENGTSON BS Asst Ed
[3]K R BOORD Assoc Ext Ed
[3]Mrs JOANNE W BOWIE BA Asst Ext Ed
[3]FOSTER MULLENAX BA Assoc Ext Ed
[3]L G WATSON BA Ext Ed

Soil Conservation:

[35]GEORGE SHARPE MS Ext Soil Conserv

Veterinary Medicine--See Animal Husbandry.

Miscellaneous:

[3]G H BREIDING BS Naturalist (PO Wheeling)
[3]Mrs MARY D CONRAD BS Home Econ Consum Educ and Mktg (PO Wheeling)
[23]D R CREEL Photog and Asst Ext Ed
[12]R S DUNBAR PhD Assoc Statis
[3]G H LYON MS Ext Spec Consum Educ and Mktg (PO Wheeling)
[3]C J RANDOLPH BA Ext Recreation Spec (PO Wheeling)

Substations:

Ohio Valley Substa PO Pt Pleasant--
[2]H F ROSS MS Asst Agron and Tobacco Spec
[2]C B SPEROW Jr MS Asst Agron and Supt
Reedsville Expt Farm PO Reedsville--
[12]K C WESTOVER PhD Hort and Supt (PO Morgantown)
Reymann Memorial Farms PO Wardensville--
[2]C J CUNNINGHAM BS Assoc Anim Husb and Supt
[2]J O HEISHMAN DVS Assoc Anim Path
Univ Expt Farm PO Kearneysville--
[3]J G BARRAT PhD Ext Spray Spec
[2]EDWIN GOULD BS Ent and Supt
[2]E O HAMSTEAD MS Asst Ent
[2]D C ZEIGER PhD Asst Hort

WISCONSIN

College of Agriculture and the Agricultural Experiment Station of the University of Wisconsin, Madison 6

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]C A ELVEHJEM PhD Pres of Univ
[123]R K FROKER MA Dean of Col of Agr Dir of Sta Dir of Agr Ext Serv (Tel Alpine 5-3311 Ext 4415)
[123]A J HAAS Exec Secy and Financial Off
[123]R L HUGHES BS Asst Exec Secy
[1]V E KIVLIN MS Assoc Dean of Col of Agr
[1]FRANCES ZUILL MA Assoc Dean of Home Econ
[1]J F WILKINSON BS Dir of Farm Short Course
[2]NOBLE CLARK MS Assoc Dir of Sta
[2]R J MUCKENHIRN PhD Prof and Asst Dir of Sta
[3]H L AHLGREN PhD Assoc Dir of Agr Ext Serv
[34]F N CAMPBELL MS Asst Dir of Agr Ext Serv (4-H Clubs)
[12]R C CLARK Jr PhD Dir of Natl Ext Center for Advanced Study
[3]V V VARNEY BS Actg Asst Dir of Agr Ext Serv (4-H Clubs)
[3]D H WILLIAMS BS Asst Dir of Agr Ext Serv

Agronomy:

[123]D C SMITH PhD Prof and Chmn of Dept
[1]H L AHLGREN PhD Prof Agron
[12]R H ANDREW PhD Prof Agron
[2]Z M ARAWINKO BS Instr Agron
[12]D C ARNY PhD Prof Agron
[3]E A BRICKBAUER BS Asst Prof Agron
[12]K P BUCHHOLTZ PhD Prof Agron
[3]F V BURCALOW MS Prof Agron
[2]J R DAVIS BS Instr Agron
[12]P H DROLSOM MS Asst Prof Agron
[2]D J HAGEDORN PhD Prof Agron
[13]E D HOLDEN MS Assoc Prof Agron
[2]REUBEN JAMES BS Asst Prof Agron
[12]B G JOHNSON MS Asst Prof Agron
[2]J T MEDLER PhD Assoc Prof Agron
[2]N P NEAL PhD Prof Agron
[25]E L NIELSEN PhD Assoc Prof Agron
[3]D R PETERSON PhD Assoc Prof Agron
[12]H L SHANDS PhD Prof Agron
[25]R G SHANDS PhD Prof Agron
[12]D W SMITH PhD Prof Agron
[25]W K SMITH PhD Prof Agron
[2]A M STROMMEN MS Prof Agron (PO Spooner)
[12]J M SUND MS Asst Prof Agron
[12]J H TORRIE PhD Prof Agron
[2]W L VANDERVEST MS Asst Prof Agron
[12]M J WRIGHT PhD Asst Prof Agron

Animal Husbandry:

[123]R H GRUMMER PhD Prof Anim Husb and Chmn of Dept
[12]R W BRAY PhD Prof Anim Husb
[124]E J BRISKEY PhD Asst Prof Anim Husb
[12]V H BRUNGARDT MS Instr Anim Husb
[3]L L FELTS PhD Asst Prof Anim Husb
[3]F J GIESLER MS Assoc Prof Anim Husb
[12]B H GUNDERSON Spec Livestock Mgt
[12]B D HAASL MS Asst Prof Anim Husb
[12]E R HAUSER PhD Assoc Prof Anim Husb
[12]E H HOCH BS Instr Anim Husb
[3]Q E KOLB BS Instr Anim Husb
[12]THOMAS McKENZIE Instr Anim Husb
[12]A L POPE PhD Prof Anim Husb
[3]R J REIERSON PhD Asst Prof Anim Husb
[12]H L SELF PhD Asst Prof Anim Husb

Bacteriology:

[12]W B SARLES PhD Prof and Chmn of Dept
[12]O N ALLEN PhD Prof Bact
[12]E M FOSTER PhD Prof Bact
[12]W C FRAZIER PhD Prof Bact
[2]H O HALVORSON PhD Assoc Prof Bact
[12]R P HANSON PhD Prof Bact
[12]S G KNIGHT PhD Assoc Prof Bact

Bacteriology--Continued

[2]Mrs MILDRED G KONGSMARK MS Instr Bact
[12]ELIZABETH F McCOY PhD Prof Bact
[12]K B RAPER PhD Prof Bact (Also Botany L and S)
[12]J B WILSON PhD Prof Bact
[12]P W WILSON PhD Prof Bact

Biochemistry:

[12]R M BURRIS PhD Prof and Chmn of Dept
[12]LAURENS ANDERSON PhD Assoc Prof Biochem
[24]R L BALDWIN PhD Assoc Prof Biochem
[12]C A BAUMANN PhD Prof Biochem
[12]R M BOCK PhD Assoc Prof Biochem
[12]W W CLELAND PhD Asst Prof Biochem
[2]H F DELUCA PhD Asst Prof Biochem
[12]J C GARVER PhD Asst Prof Biochem
[2]W B GRIFFM MS Collab (Wis Dept of Agr)
[12]A E HARPER PhD Assoc Prof Biochem
[12]W G HOEKSTRA PhD Asst Prof Biochem
[12]M J JOHNSON PhD Prof Biochem
[2]P J KAESBERG PhD Assoc Prof Biochem
[2]S A KUBY PhD Asst Prof Biochem (Also Enzyme Inst)
[1]H A LARDY PhD Prof Biochem (Also Enzyme Inst)
[12]K P LINK PhD Prof Biochem
[12]P H PHILLIPS PhD Prof Biochem
[12]M A STAHMANN PhD Prof Biochem
[12]F M STRONG PhD Prof Biochem

Dairy and Food Industries:

[123]H C JACKSON PhD Prof and Chmn of Dept
[2]C H AMUNDSON MS Instr Dairy and Food Indus
[24]R L BALDWIN PhD Assoc Prof Dairy and Food Indus
[12]H E CALBERT PhD Assoc Prof Dairy and Food Indus
[3]M P DEAN MS Asst Prof Dairy and Food Indus
[2]C A ERNSTROM PhD Asst Prof Dairy and Food Indus
[2]N F OLSON PhD Asst Prof Dairy and Food Indus
[12]W V PRICE PhD Prof Dairy and Food Indus
[2]A C RICE PhD Assoc Prof Dairy and Food Indus
[12]A M SWANSON PhD Prof Dairy and Food Indus
[13]L C THOMSEN BS Prof Dairy and Food Indus
[2]J L TSCHERNITZ PhD Asst Prof Dairy and Food Indus
[3]M R WAHL BS Instr Dairy and Food Indus

Dairy and Food Industries--Continued

[3]EVERT WALLENFALDT MS Prof Dairy and Food Indus
[12]K G WECKEL PhD Prof Dairy and Food Indus
[12]W C WINDER PhD Assoc Prof Dairy and Food Indus

Dairy Husbandry:

[123]E E HEIZER PhD Prof and Chmn of Dept
[3]D J AUSMAN MS Asst Prof Dairy Husb
[3]A N BRINGE MS Instr Dairy Husb
[12]E L CORLEY Jr PhD Assoc Prof Dairy Husb
[3]J W CROWLEY PhD Prof Dairy Husb
[3]E J FINNER BS Instr Dairy Husb
[2]H J GUDERYON MS Instr Dairy Husb
[2]C E KRAEMER BS Instr Dairy Husb
[2]R D LANCE BS Instr Dairy Husb
[2]H J LARSEN PhD Asst Prof Dairy Husb
[3]E J MALCHESKI Jr BS Instr Dairy Husb
[12]R P NIEDERMEIER PhD Prof Dairy Husb
[2]V E SACHSE BS Instr Dairy Husb
[12]L H SCHULTZ PhD Prof Dairy Husb
[23]A G SENDELBACH MS Instr Dairy Husb
[3]J E STALLARD BS Asst Prof Dairy Husb
[2]W J TYLER PhD Prof Dairy Husb
[3]G M WERNER BS Prof Dairy Husb
[1]H G WILSON BS Instr Dairy Husb
[12]C E ZEHNER BS Asst Prof Dairy Husb

Economics (Agr):

[12]M A SCHAARS PhD Prof and Chmn of Dept
[12]H H BAKKEN MA Prof Agr Econ
[2]R C BUSE PhD Asst Prof Agr Econ
[12]VERNON CARSTENSEN PhD Prof Agr Econ (Also L and S Hist)
[5]R A CHRISTIANSEN PhD Collab Agr Econ
[12]R L CLODIUS PhD Prof Agr Econ (Also Assoc Dean of Grad Sch)
[12]H L COOK PhD Prof Agr Econ
[23]PETER DORNER PhD Assoc Prof Agr Econ
[1]W H EBLING PhD Asst Prof Agr Econ (Foreign Visitor Consult)
[3]A O FOLLETT BS Asst Prof Agr Econ
[123]R K FROKER MA Prof Agr Econ
[23]T F GRAF PhD Assoc Prof Agr Econ
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[12]C W LOOMER PhD Prof Agr Econ
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[123]W F MUELLER PhD Assoc Prof Agr Econ
[5]JAMES MUNGER MS Collab Agr Econ
[5]RUSSELL PARKER BA Collab Agr Econ
[12]K H PARSONS PhD Prof Agr Econ
[123]R J PENN PhD Prof Agr Econ
[23]G A PETERSON PhD Assoc Prof Agr Econ
[123]G C PULVER PhD Asst Prof Agr Econ
[3]R J REIERSON PhD Asst Prof Agr Econ
[123]J R SCHMIDT PhD Asst Prof Agr Econ
[1]W B SMITH LLB Assoc Prof Agr Econ (Also Ext Div)
[12]S D STANIFORTH PhD Assoc Prof Agr Econ
[5]R D VLASIN MA Collab Agr Econ

Editorial--See Journalism (Agr).

Education (Agr and Ext):

[1]W T BJORAKER PhD Prof and Chmn of Dept
[1]AARON BOHROD Artist in Residence
[3]P G BOYLE PhD Asst Prof Agr Educ
[13]J A DUNCAN PhD Assoc Prof Agr Educ
[34]R E GARD MA Prof Agr Educ (Also Univ Ext)
[3]E O HUGDAHL MS Asst Prof Agr Educ (Also Ext Div)
[1]V E KIVLIN MS Prof Agr Educ
[1]B W KREITLOW PhD Prof Agr Educ (Also Sch of Educ)

Education (Agr and Ext)--Continued

[3]E R SARIG MM Assoc Prof Agr Educ (Also L and S Music)
[3]J A SCHWALBACH MS Assoc Prof Agr Educ
[12]G W SLEDGE EdD Assoc Prof Agr Educ

Engineering (Agr):

[123]F W DUFFEE BS Prof and Chmn of Dept
[3]G D BARQUEST MS Instr Agr Engin
[12]G P BARRINGTON MS Asst Prof Agr Engin
[3]C L BARTH BS Instr Agr Engin
[3]O I BERGE MS Prof Agr Engin
[3]T J BREVIK MS Asst Prof Agr Engin
[2]L A BROOKS BS Instr Agr Engin
[12]H D BRUHN MS Prof Agr Engin
[3]E G BRUNS BS Assoc Prof Agr Engin
[2]C O CRAMER BS Asst Prof Agr Engin
[12]M F FINNER MS Asst Prof Agr Engin
[3]W A JACOBSON BS Instr Agr Engin
[3]M J LaROCK BA Prof Agr Engin
[2]L G MORRISSEY Instr Agr Engin
[13]C H NEITZKE MS Assoc Prof Agr Engin
[1]D J STITH BS Asst Prof Agr Engin
[3]R C SWANSON BS Assoc Prof Agr Engin
[12]S A WITZEL MS Prof Agr Engin

Entomology:

[12]R J DICKE PhD Prof Ent and Chmn of Dept
[12]T C ALLEN PhD Prof Ent
[12]J W APPLE PhD Prof Ent
[12]S D BECK PhD Assoc Prof Ent
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[12]J E CASIDA PhD Assoc Prof Ent
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[25]C L FARRAR PhD Prof Ent
[3]E H FISHER PhD Prof Ent
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[2]D M NORRIS PhD Asst Prof Ent
[12]E R OATMAN PhD Asst Prof Ent
[2]D F PEER PhD Asst Prof Ent
[12]R D SHENEFELT PhD Prof Ent
[3]J M WRIGHT PhD Asst Prof Ent

Extension Administration:

[3]H L AHLGREN PhD Assoc Dir in Chg
[3]Mrs MARGARET C BROWNE PhD Asst Dir of Home Econ (Assoc Prof)
[3]D H WILLIAMS BS Asst Dir (Prof)
[123]A J HAAS Exec Secy (Prof)
[3]EDITH BANGHAM MS Asst State Leader (Prof)
[3]W D BEAN BS Dist Ext Leader (Assoc Prof)
[34]F N CAMPBELL MS Asst Dir of 4-H Clubs (Asst Prof)
[3]B L CARTTER MS Assoc Prof Ext (Older Youth Leader)
[3]ELIZABETH DAVIES MS Asst State Leader (Assoc Prof)
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[3]ANITA M GUNDLACH MS Asst State Leader (Prof)
[3]AGNES M HANSEN MA Asst State Club Leader (Prof)
[3]M C HANSON BE Asst State Club Leader (Asst Prof)
[3]ELDORA E KESKE MA Asst State Club Leader (Asst Prof)
[3]J M MACKEY MS Asst Dir of Pers Devlpmt (Asst Prof)
[3]JOSEPHINE H POLLOCK MA Asst State Leader of Home Econ (Prof)

Extension Administration--Continued

[3]AVA M REUTER MS Dist Leader at Large (Asst Prof)
[3]W A ROWLANDS BS Prof (Land Use)
[3]L G SORDEN BS Prog Coordinator (Asst Prof)
[3]V V VARNEY BS Actg Asst Dir of 4-H Clubs (Prof)
[3]OSCAR WOELFEL BS Dist Ext Leader (Asst Prof)
[3]G L WRIGHT BS Dist Ext Leader (Prof)

Forestry and Wildlife Management:

[12]R A McCABE PhD Prof Wildlife Mgt and Chmn of Dept
[23]R S ELLARSON PhD Asst Prof Wildlife Mgt
[12]J J HICKEY PhD Prof Wildlife Mgt
[12]T KOZLOWSKI PhD Prof For
[3]T A PETERSON MF Instr For
[13]F B TRENK MS Prof For

Genetics:

[12]M R IRWIN PhD Prof and Chmn of Dept
[23]R A BRINK DSc Prof Genet
[12]L E CASIDA PhD Prof Genet
[12]A B CHAPMAN PhD Prof Genet
[12]D C COOPER PhD Prof Genet
[124]J F CROW PhD Prof Genet (Also L and S Zool and Med Sch)
[12]E FREESE PhD Assoc Prof Genet
[2]R G HITT MS Asst Prof Genet
[25]R W HOUGAS PhD Assoc Prof Genet
[2]S E MARES MS Instr Genet
[2]A C MENGE MS Instr Genet
[2]G H RIEMAN PhD Prof Genet
[2]R W ROSS BS Instr Genet
[2]L M SANDLER PhD Asst Prof Genet
[25]R M SHACKELFORD PhD Assoc Prof Genet
[25]W K SMITH PhD Prof Genet
[12]W H STONE PhD Assoc Prof Genet
[25]R G ZIMBELMAN MS Instr Genet

Home Economics, School of:

[12]FRANCES L ZUILL MA Prof and Assoc Dean
[12]RUTH H MYRLAND BA Asst Prof and Asst to Assoc Dean

CLOTHING AND TEXTILES:
[1]EMMA M JORDRE MS Assoc Prof and Chmn of Dept
[12]MARGARET M COOPER PhD Prof
[1]ORPHA E HERRICK MS Asst Prof
[3]LENORE L LANDRY MS Asst Prof
[1]Mrs HAZEL B PASCHALL MA Assoc Prof
[3]HELEN PEARSON MA Assoc Prof

FOODS AND NUTRITION:
[12]Mrs DOROTHY L STRONG PhD Prof and Chmn of Dept
[3]Mrs LINNEA O DENNETT MS Assoc Prof
[12]BEATRICE DONALDSON PhD Prof
[3]CHARLOTTE M DUNN MS Asst Prof
[12]FLORA HANNING PhD Prof
[2]DOROTHY R JUTTON PhD Assoc Prof
[12]MARILYN M KIRK PhD Asst Prof
[12]MAXINE McDIVITT PhD Prof
[1]Mrs IVA R MORTIMER PhD Prof
[12]Mrs MAY S REYNOLDS PhD Prof
[1]ARLA WANGSGARD MS Instr

HOME ECONOMICS EDUCATION:
[1]JULIA DALRYMPLE PhD Prof and Chmn of Dept (Also Sch of Educ)
[13]JOSEPHINE POLLOCK MA Prof
[1]RITA L YOUMANS MS Assoc Prof
[12]FRANCES L ZUILL MA Prof

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[12]HELEN C DAWE PhD Prof and Chmn of Dept
[3]Mrs KATHERINE B BAILEY MS Assoc Prof
[1]Mrs KATHRYN R BEACH MS Assoc Prof
[1]FANNY L BROOKE MA Asst Prof (Also Sch of Educ)
[1]HELEN M CRAMER MA Asst Prof
[1]LYDIA A GERHARDT MS Instr
[3]VIOLA HUNT MS Prof
[12]DORIS PULLMAN LOMBERG PhD Asst Prof
[3]JEAN REDDIN MS Asst Prof
[1]RINATA M STEAD BS Instr
[1]MADELINE J THORNTON MD Lect
[3]MARION E WAGNER MS Asst Prof
[3]LOUISE A YOUNG MS Prof

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[1]HELEN L ALLEN MA Prof
[1]Mrs RUTH F DAVIS MS Assoc Prof
[1]MILDRED A GAHRSEN MA Asst Prof
[3]GERTRUDE A HOFFMAN MS Assoc Prof
[1]AGATHA A NORTON MS Asst Prof
[1]MATHILDA E SCHWALBACH MS Assoc Prof

Horticulture:

[123]O B COMBS MS Prof and Chmn of Dept
[12]G E BECK PhD Asst Prof Hort
[3]L M BERNINGER PhD Asst Prof
[12]M N DANA PhD Asst Prof Hort
[1]E A DeDEURWAERDER MLA Asst Prof Hort
[3]N O EVERSON BS Instr Hort
[12]W H GABELMAN PhD Assoc Prof Hort
[23]F A GILBERT PhD Prof Hort
[2]E T HALTVICK MS Instr Hort
[12]L G HOLM PhD Assoc Prof Hort
[3]G C KLINGBEIL MS Assoc Prof Hort
[12]L R LANGORD BS Instr Hort
[1]G W LONGENECKER MS Prof Hort
[25]W B OGDEN MS Assoc Prof Hort
[2]L A PETERSON PhD Asst Prof Hort
[2]R H ROBERTS PhD Prof Hort
[3]J A SCHOENEMANN PhD Asst Prof Hort
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[3]G A ZIEGLER BS Asst Prof Hort
[12]J R BRACKEN PhD Visiting Prof

Journalism (Agr):

[123]B E KEARL PhD Prof and Chmn of Dept
[3]F A ALBERT BA Asst Prof
[13]L R BOSTIAN PhD Asst Prof
[13]CLARON BURNETT PhD Asst Prof
[13]Mrs ALINE E HAZARD BS Asst Prof
[23]H D KING MS Instr
[123]GRACE E LANGDON MA Assoc Prof
[123]NELLIE R McCANNON MS Assoc Prof
[12]R D POWERS PhD Asst Prof
[123]J E ROSS PhD Asst Prof
[1]W A SUMNER MPh Prof
[123]ARDIS THVEDT MS Asst Prof
[1234]M E WHITE MS Assoc Prof

National Agricultural Extension Center for Advanced Study:

[12]R C CLARK PhD Prof and Dir
[123]G V FUGUITT PhD Asst Prof
[123]R L HUGHES BS Asst Prof
[1]A C JOHNSON PhD Asst Prof (Also Sch of Commerce L and S)
[1]G B STROTHER PhD Assoc Prof (Also Sch of Commerce L and S)

National Agricultural Extension Center for Advanced Study--Continued

[1]G L VANDEBERG PhD Assoc Prof
[3]E J BROWN PhD Visiting Assoc Prof
[3]W EARLE PhD Visiting Assoc Prof
[1]D A WORCESTER PhD Visiting Prof

Plant Pathology:

[12]G S POUND PhD Prof and Chmn of Dept
[12]D C ARNY PhD Prof Plant Path
[2]M P BACKUS PhD Prof Plant Path (Also L and S Bot)
[2]J G BERBEE PhD Asst Prof Plant Path
[25]DONALD BOONE PhD Asst Prof Plant Path
[23]H M DARLING PhD Prof Plant Path
[25]A D DICKSON PhD Collab Plant Path
[25]J G DICKSON PhD Prof Plant Path
[2]C G EHLERS PhD Asst Prof Plant Path
[12]R W FULTON PhD Assoc Prof Plant Path
[25]D J HAGEDORN PhD Prof Plant Path
[125]E W HANSON PhD Prof Plant Path
[12]E H HERRLING BS Instr Plant Path
[12]A C HILDEBRANDT PhD Assoc Prof Plant Path
[5]A L HOOKER PhD Asst Prof Plant Path
[2]D R HOUSTON PhD Instr Plant Path
[12]G W KEITT PhD DSc Prof Plant Path
[2]J E KUNTZ PhD Assoc Prof Plant Path
[25]R H LARSON PhD Assoc Prof Plant Path
[2]J E MITCHELL PhD Assoc Prof Plant Path
[125]J D MOORE PhD Prof Plant Path
[2]R F PATTON PhD Assoc Prof Plant Path
[2]A J RIKER PhD Prof Plant Path
[2]R J SHEPHERD PhD Asst Prof Plant Path
[2]E B SMALLEY PhD Asst Prof Plant Path
[123]E K WADE MS Assoc Prof Plant Path
[12]J C WALKER PhD Prof Plant Path

Poultry Husbandry:

[123]H R BIRD PhD Prof and Chmn of Dept
[3]G E ANNIN MS Assoc Prof Poultry Husb
[12]F L CHERMS Jr PhD Asst Prof Poultry Husb
[12]R W HALLER BS Instr Poultry Husb
[3]J B HAYES BS Prof Poultry Husb
[12]W H McGIBBON PhD Prof Poultry Husb
[12]M L SUNDE PhD Prof Poultry Husb

Sociology (Rural):

[12]D G MARSHALL PhD Prof and Chmn of Dept
[1]J R BARTON BD Assoc Prof Rural Sociol
[2]R C CLARK Jr PhD Prof Rural Sociol
[2]G V FUGUITT PhD Asst Prof Rural Sociol
[124]W H SEWELL PhD Prof Rural Sociol (Also L and S Sociol)
[13]A F WILEDEN MS Prof Rural Sociol
[124]E A WILKENING PhD Prof Rural Sociol
[12]C H HAMILTON PhD Visiting Prof Rural Sociol

Soils:

[12]L E ENGELBERT PhD Prof and Chmn of Dept
[12]O J ATTOE PhD Prof Soils
[3]M T BEATTY PhD Asst Prof Soils
[12]K C BERGER PhD Prof Soils
[3]C J CHAPMAN BS Prof Soils
[12]R B COREY PhD Assoc Prof Soils

Soils--Continued

[3]O E HAYS MS Asst Prof Soils
[3]I O HEMBRE MS Assoc Prof Soils
[1]F D HOLE PhD Assoc Prof Soils (Also State Geol)
[3]H H HULL PhD Asst Prof Soils
[12]M L JACKSON PhD Prof Soils
[2]H H KRAUSE ME Instr Soils
[1]G E LEE PhD Asst Prof Soils (Also State Geol)
[12]J R LOVE PhD Asst Prof Soils
[2]E E MILLER PhD Prof Soils
[2]R J MUCKENHIRN PhD Prof Soils
[2]J T MURDOCK PhD Asst Prof Soils
[3]C C OLSEN BS Instr Soils
[2]A E PETERSON PhD Assoc Prof Soils
[2]V E SUOMI PhD Prof Soils (Also L and S Met)
[12]C B TANNER PhD Assoc Prof Soils
[3]L M WALSH PhD Asst Prof Soils
[12]S A WILDE DSc Prof Soils

Veterinary Science:

[123]CARL OLSON PhD Prof and Chmn of Dept
[12]D T BERMAN PhD Prof Vet Sci
[12]H G BLOBEL PhD Asst Prof Vet Sci
[3]C W BURCH DVM Assoc Prof Vet Sci
[12]R P HANSON PhD Prof Vet Sci
[2]L H KARSTAD DVM Instr Vet Sci
[12]TADEUCZ KOWALCZYK DVM Asst Prof Vet Sci
[12]S H McNUTT DVM Prof Vet Sci
[12]R E NICHOLS PhD Prof Vet Sci
[2]D R SEGRE PhD Asst Prof Vet Sci
[23]W H THOMPSON MPH Instr Vet Sci
[12]A C TODD PhD Prof Vet Sci
[2]LOUISE WIPF PhD Asst Prof Vet Sci

Miscellaneous:

[2]J W DEPPE BS Asst Prof Univ Farms
[12]V W MATTHIAS MS Asst Prof in Chg of Univ Farms
[1]E M PITTENGER BA BLS Libr (Asst Prof)

Substations:

Ashland Spooner Peninsular (Sturgeon Bay) Hancock and Marshfield Br Expt Stas--
[23]W A ROWLANDS BS Prof in Chg (PO Madison)
[23]F A GILBERT PhD Prof Br Stas (PO Sturgeon Bay)
[2]M D GROSKOPF MS Asst Prof Br Stas (PO Hancock)
[2]R F JOHANNES MS Assoc Prof Br Stas (PO Marshfield)
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[2]D R SCHMIDT MS Asst Prof Br Stas (PO Ashland)
[2]A M STROMMEN MS Prof Br Stas (PO Spooner)
[2]G R TENPAS MS Asst Prof Br Stas (PO Ashland)
[23]G L WRIGHT BS Prof Br Stas (PO Madison)

Upper Miss Conserv Expt Sta (PO LaCrosse)--
[25]O E HAYS MS Proj Supvr

WYOMING

College of Agriculture and the Agricultural Experiment Station of the University of Wyoming, Laramie

[1]College staff [2]Station staff [3]Extension staff
[4]Leave of absence [5]Coop USDA

[1]G D HUMPHREY PhD Pres of Univ
[123]N W HILSTON PhD Dean of Col of Agr and Dir of Expt Sta (Tel FRanklin 5-6611 Exts 251 252)
[123]J R VAUGHN PhD Asst Dean of Col of Agr and Asst Dir of Expt Sta
[3]G H STARR PhD Dir of Ext
[3]L F SCHILT MS Asst Dir of Ext
[123]E G HAYS BS Actg Dir of Finance and Budget and Actg Dep Treas
[123]W E YAKSE BS Actg Dep Dir of Finance and Budget

Botany and Forestry:

[1]H T NORTHEN PhD Prof and Head of Dept
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[1]W G SOLHEIM PhD Prof

Chemistry:

[1]E R SCHIERZ PhD Prof and Head of Dept
[1]R O ASPLUND PhD Asst Prof
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[1]V A RYAN PhD Asst Prof
[1]R K SMITH MS Instr
[1]D E WINKEL PhD Asst Prof

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[12]R J McCOLLOCH PhD Prof and Head of Div
[2]O A BEATH MS Prof and Head of Div (Emeritus)
[2]Mrs MARGARET H CORBRIDGE BS Instr
[2]W W ELLIS PhD Asst Prof
[2]H F EPPSON MS Assoc Prof (Met)
[12]C S GILBERT MA Prof
[2]J W HAMILTON PhD Assoc Prof
[2]G J MILLER PhD Asst Prof
[2]IRENE ROSENFELD PhD Prof

Division of Agricultural Economics:

[12]ANDREW VANVIG PhD Prof and Head of Div
[2]J L BAKER BS Supply Res Asst
[3]R F FRARY MS Ext Agr Econ (Farm Mgt)
[3]W G KEARL MS Agr Econ (ARS)
[12]R L KELLEY MS Supply Instr
[12]RONALD KRENZ PhD Asst Prof
[34]EARL MONCUR MS Ext Agr Econ (Farm Mgt)
[12]W P ROBERTS Jr MS Instr
[124]G P ROEHRKASSE MS Asst Prof
[12]J S ST CLAIR PhD Prof
[12]W D SCHUTZ PhD Assoc Prof
[12]D M STEVENS PhD Assoc Prof
[3]B E TAYLOR MS Ext Mktg Spec
[12]A F VASS PhD Prof and Head of Div (Emeritus)

Division of Animal Science:

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[12]M P BOTKIN PhD Assoc Prof (Sheep)
[12]D C BROWN MS Asst Prof (Dairy Husb)
[12]R H BURNS PhD Prof (Wool)
[3]K B ELLIS BS Ext Poultryman
[3]E K FAULKNER MS Ext Livestock Spec (Sheep and Swine)
[3]ANTON FELLHAUER MS Ext Livestock Spec (Beef Cattle)

Division of Animal Science--Continued

[12]J A GORMAN MS Asst Prof (Sheep and Horses)
[12]D C HUTTO MS Instr (Poultry)
[12]ALEXANDER JOHNSTON MS Prof (Wool)
[12]C J KERCHER PhD Assoc Prof (Nutr)
[12]S A LARSEN BS Instr (Wool)
[12]G E NELMS PhD Asst Prof (Anim Brdg Beef Cattle)
[12]MARK OLDHAM MS Supply Instr (Dairy Mfg)
[12]J W OXLEY PhD Asst Prof (Wool)
[12]C O SCHOONOVER PhD Asst Prof (Meats)
[3]I W SLATER BS Ext Dairyman
[12]C P STROBLE PhD Asst Prof
[12]BRUCE THARP PhD Asst Prof (Dairy Mfg)
[124]W R THOMAS MS Asst Prof (Dairy Mfg)
[12]R C THOMPSON MS Instr (Nutr Beef Cattle)
[4]H S WILLARD PhD Prof (Dairy Mfg)

Division of Home Economics:

[12]Mrs VERNA J HITCHCOCK MS Prof and Chmn of Div
[3]PAULINE BUNTING MS Ext Spec (Home Mgt)
[12]YET-OY CHANG PhD Asst Prof (Nutr)
[3]Mrs ALBERTA B JOHNSTON MS Ext Spec (Home Mgt)
[1]MARTHA JANE LEWIS MS Asst Prof (Clothing)
[3]MARY C McAULEY MS Ext Spec (Foods and Nutr)
[3]HELEN MILLER MS Ext Spec (Home Mgt)
[1]LUELLA M NAULT MA Asst Prof (Home Furnishing and Textiles)
[12]KATHLEEN NEWELL MS Asst Prof (Foods and Nutr)
[2]IRENE R PAYNE PhD Asst Prof (Nutr)
[12]HELEN J SOUDERS PhD Prof (Foods and Nutr)
[3]MARTHA J ULRICH MS Ext Spec (Clothing)
[1]LOUISE WESSWICK MS Instr (Home Mgt)
[1]Mrs JOYCE R WINCOVITCH MS Asst Prof (Fam Relat)

Division of Plant Science:

[12]D W BOHMONT PhD Prof and Head of Div

AGRICULTURAL ENGINEERING:
[12]C F BECKER PhD Prof (Agr Engin)
[12]R D BURMAN MS Instr (Agr Engin)
[3]M A McNAMEE BS Ext (Agr Engin)

CROPS:
[12]W A RIEDL PhD Prof (Plant Brdg)
[3]C E ALLEN BS Ext Agron
[12]H P ALLEY MS Asst Prof (Weeds)
[12]D W ARNOLD MS Asst Prof (Forage)
[12]K E BOHNENBLUST BS Supply Instr (Cereals)
[12]K C FELTNER MS Supply Instr (Actg Mgr Seed Certif)
[2]P J HALL Jr MS State Seed Anal
[5]O J HUNT PhD Res Agron (Crops) (ARS)
[12]B J KOLP PhD Asst Prof (Plant Brdg)
[124]L M POWELL MS Instr (Seed Certif Mgr)

Division of Plant Science--Continued

CROPS--Continued
[12]R G SACKETT BS Supply Instr (Asst Seed Certif)
[5]F L TIMMONS MS Res Agron (Weeds) and Group Leader (ARS)
[5]L W WELDON PhD Res Agron (Weeds) (ARS)

ENTOMOLOGY:
[12]R E PFADT PhD Prof (Ent)
[3]A D DAVISON PhD Ext Crop Surv Spec
[12]W D FRONK PhD Assoc Prof (Ent)
[12]L D HAWS PhD Asst Prof (Ent)
[5]J D HITCHCOCK MS Apic (ARS)
[12]R J LAVIGNE MS Asst Prof (Ent)
[5]I L REVELL BS Junior Apic (ARS)
[3]T R ROBB BS Ext Ent

PLANT PATHOLOGY AND HORTICULTURE:
[12]G H BRIDGMON PhD Prof (Plant Path)
[12]E A ANDREWS PhD Assoc Prof (Plant Path)
[3]L C AYRES MS Ext Farm For and Hort
[12]C W McANELLY PhD Asst Prof (Plant Path)

RANGE MANAGEMENT:
[12]R L LANG PhD Prof (Range Mgt)
[3]O K BARNES MS Ext Conserv
[12]A A BEETLE PhD Prof (Range Mgt)
[5]H W BERNDT BS Res For (FS)
[2]H G FISSER MS Res Asst (Range Mgt)
[2]D D GALLINGER BS Res Asst (Range Mgt) (Powell Substa)
[5]W M JOHNSON MS Range Conserv (FS)
[5]M L MAY PhD Range Conserv (Res) (FS)
[12]D R SMITH PhD Asst Prof (Range Mgt)
[5]R D TABLER MS Res For (FS)

SOILS:
[12]L I PAINTER PhD Assoc Prof (Soils)
[2]W D ANDERSON MS Soil Tech (Torrington Substa)
[5]HAROLD BINDSCHADLER MS State Soil Sci (SCS)
[2]N L CASE MS Soil Tech (Riverton)
[12]H W HOUGH PhD Asst Prof (Soils)
[5]R D LEWIS MS Soil Sci (ARS)
[2]J R PARTRIDGE MS Soil Tech (Powell Substa)
[5]FRANK RAUZI MS Soil Sci (ARS)
[12]P C SINGLETON MS Instr (Soils)
[5]D D WALKER BS Soil Sci (ARS)

Division of Substations:

[2]L H PAULES MS Supvr of Substas (PO Laramie)
Afton Substa PO Afton--
[2]R W BEAL BS Supt
Archer Substa PO Rte 2 Box 1374 Cheyenne--
[4]T L BIRCH BS Supt
[2]L J BOURETT BS Actg Supt
Gillette Substa PO Gillette--
[2]L R LANDERS MS Supt
Powell Substa PO Box 767 Powell--
[2]W L SMITH MS Supt

Division of Substations--Continued

Sheridan Substa PO Box 879 Sheridan--
[2]A F GALE MS Supt
Torrington Substa PO Torrington--
[2]W P MISKIMINS BS Supt

Division of Veterinary Science:

[12]J O TUCKER DVM Prof and Head of Div
[2]HAROLD BREEN DVM Vet Lab (State of Wyo)
[124]M W GLENN DVM Assoc Prof
[2]R F HONESS MA Assoc Prof (Parasitol)
[12]L R MAKI PhD Asst Prof (Bact)
[2]Mrs MARY A RADFORD BS Med Tech (ARS)
[12]G W ROBERTSTAD PhD Assoc Prof (Bact)
[2]J F RYFF DVM Dir of Vet Lab (State of Wyo)
[2]T M SCHWINK PhD Asst Prof (Parasitol)
[2]G M THOMAS MS Serol (ARS)
[24]M S TRUEBLOOD MS Instr
[2]Mrs LEILANI B WATT BS Med Tech
[2]J L WEIBEL DVM Vet Lab (State of Wyo)
[12]C F WIESEN PhD Asst Prof (Bact)

Education (Agr):

[1]THEODORE BUTLER MA Asst Prof Vocat Agr Educ
[1]JACK RUCH MEd Asst Prof and Teacher Trainer in Vocat Agr Educ
[1]MARION YULE MS Asst Prof and Teacher Trainer in Home Econ Educ

Extension Administration:

[3]G H STARR PhD Dir
[3]L F SCHILT MS Asst Dir
[3]A D ASHMENT BS County Agt Supvr
[3]L R HARRISON BS Asst State 4-H Club Leader
[3]Mrs HELEN K HUNTER MS State Home Demon Leader
[3]J M NICHOLLS BS State 4-H Club Leader
[3]Mrs MARIE KIRKHAM THOMPSON MS Assoc State 4-H Club Leader

Office of Agricultural Information:

[123]MARY C SANTEE MS Agr Ed and Head of Off
[23]J P BEBERMEYER BJ News Ed
[123]GERALD JENNY MS Pubs Ed
[3]GERE KRUSE Ext Vis Aids Spec

Zoology:

[1]L F CLARKE PhD Prof and Head of Dept
[1]G T BAXTER PhD Assoc Prof
[1]R H DENNISTON II PhD Prof
[1]K L DIEM PhD Asst Prof
[1]R W FAUTIN PhD Prof
[1]HENRY HUIZINGA MS Asst Prof
[1]A B MICKEY MA Assoc Prof
[14]A S MOSSMAN PhD Asst Prof
[1]W B OWEN PhD Prof

Miscellaneous:

[12]E C BRYANT PhD Sta Statis
[1]JAMES RANZ MS Dir of Libr
[12]Mrs MARY JO YONKEE BS Admin Secy to Dean and Dir

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